

Gray AND White Matter

NINETEEN FORTY FIVE





Eternal Healer . . .

. . . May I be moderate in everything except in knowledge of the science; as far as it is concerned may I be insatiable. Grant me the opportunity and the strength always to correct what I have acquired and ever to extend its domain—for knowledge is immense and the spirit of man likewise may extend indefinitely, to enrich itself daily with new acquirements. Today man can discover the errors of yesterday, and tomorrow he may obtain new light on that of which he feels himself certain today . . .

Maimonides (1135-1204 A.D.)

1945
GRAY and WHITE MATTER

David Taylor
Mary C. Leeper



Albert J. Beckmann
Jane Allen

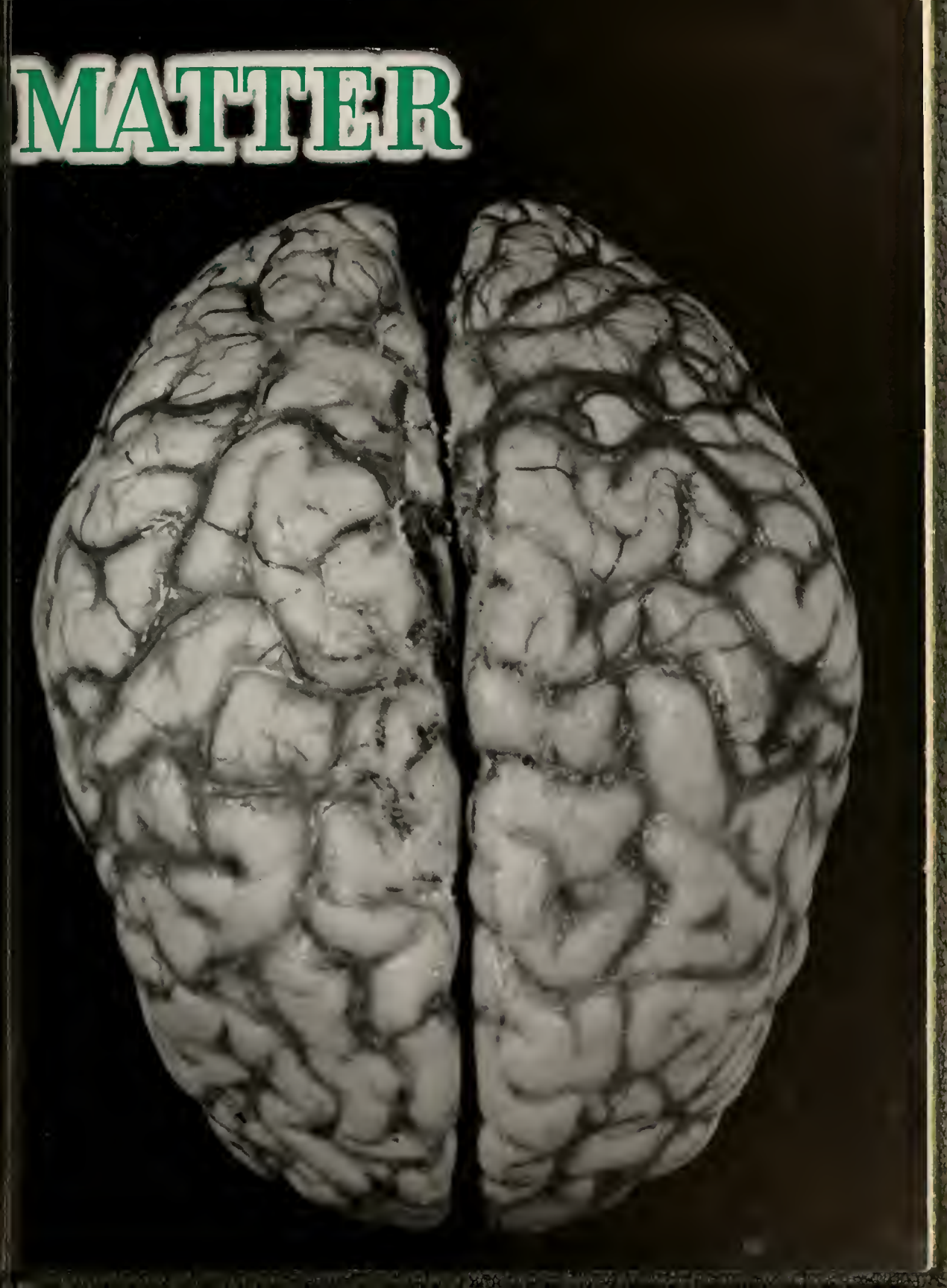
GRAY and WHITE

1945

The Annual of The
BOWMAN GRAY SCHOOL OF MEDICINE
of Wake Forest College
and the
NORTH CAROLINA BAPTIST HOSPITAL SCHOOL
of Nursing

Winston-Salem North Carolina

MATTER





THERE IS A BATTLE RAGING TODAY. Our Nation is at war. Brutal and indiscriminate are the forces against which we fight. Men and women and children cry out in pain. No one knows whose name is inscribed in tomorrow's Book of Life.

Within the turmoil are doctors and nurses. Each has dedicated his life to the healing of the sick, the wounded, and the maimed.

. . . Because when their country called, they answered . . .

. . . Because they minister to all mankind regardless of creed, color, or country . . .

. . . Because we too soon follow in the path which they have so nobly established . . .

For all these things, to our brothers and sisters in arms, we do dedicate this first edition of GRAY AND WHITE MATTER.

Dedication

Paul McBee Abernethy
Clara Aderholt
Kate Allred
William Lewis Alsobrook
Robert L. Bailey
Pauline Binkley
Nevada Booe
George E. Bradford
Mozelle Brewer
Bruce E. Brooks
Mary Elizabeth Carter
Kenneth Maurice Cheek
Myrtle Cooper
Warren C. Corwin
Sylvester D. Craig
Warren H. Crumpler
G. A. Dahlen
Thomas Bentley Daniel
Mae Danner
Paul R. David
Ruth Deese
William H. Flythe
William Mortimer Fowlkes, Jr.
Virginia Friddle
Estelle Garner
Roxanna Gentry
Fleetus Lee Gobble
Harry W. Goswick
Herbert Wood Hadley
Katherine Hampton
Lucille Cain Hartman
Belmont A. Helsabeck
Mary Alice Hilliard
Ralph J. W. Hobbs
Thomas Ralph Jarvis
Harold Wilkes Johnston
Lula Burleson Kimbrough
Ruby V. Lanier
Gladys Lee
Mildred Lyday
James F. Marshall
Hampton C. Mauzy
Frances McAllister
Mildred McGirt
Era Leigh McIntosh
Claude Ackle McNeill
Irving Robert Nelson
Lundie C. Ogburn
Thelma Ogburn
Moses Edward Rice
Henry G. Schwartz
William Warner Shingleton
David Clark Smith
Edith Stinson
John Junior Thompson
Minnie Sue Walker
Alice Welch
Madge White
Joseph Louis Wilkerson
Ralph V. Wolfe

Edwin Smith Woolbert



COY C. CARPENTER, M.D.



RAY BROWN



EDNA L. HEINZERLING, R.N.

ADMINISTRATION

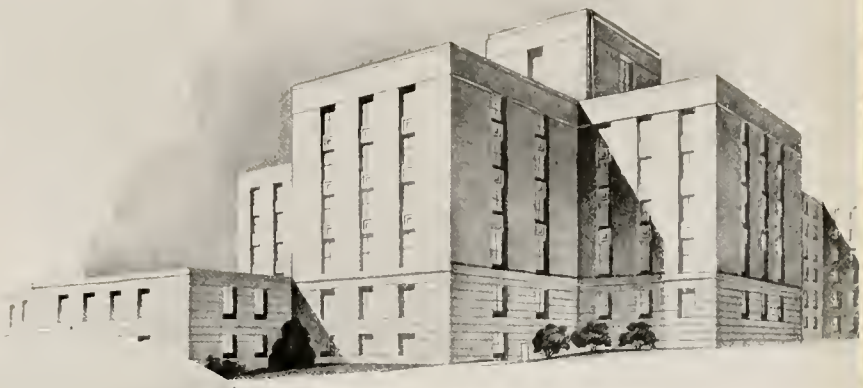
THE NORTH CAROLINA BAPTIST HOSPITAL, with the Bowman Gray School of Medicine, and the School of Nursing work as a unit for the care of the sick and the training of doctors and nurses. Mr. Ray Brown is Administrator; Mr. Smith Hagaman, Superintendent and Public Relations Supervisor; Dr. Coy C. Carpenter, Dean of the School of Medicine and Medical Director of Hospital; Miss Edna L. Heinzerling, R.N., Director of the School of Nursing and Nursing Supervisor of the Hospital, and Miss Sarah L. Clinard, R.N., Night Supervisor.



SMITH HAGAMAN



SARAH L. CLINARD, R.N.





PROPOSED BUILDING PROGRAM

WHEN FIRST CONSIDERING the expansion plans of the Baptist Hospital, the Board of Trustees realized that any plans for expansion should come only after a long and inclusive study of the total situation. We have just completed such a study in conjunction with a firm of noted hospital consultants and the aid of various hospital and medical agencies of the country.

The Board of Trustees laid the foundation of this study upon the one question: "What is the purpose of the Baptist Hospital?" Into the answer of this simple question has gone months of thought and rather costly study. Out of it has come the master plan for our expansion program. A plan that coordinates all our objectives into one efficient working unit, and a plan that

can culminate through separate steps in construction over a period of time.

These separate steps are:

1. The first step was to arrange adequate facilities for the housing and class work of our nursing school. The new $150,000 nurses' home is nearing completion.

2. Our second step is the construction of a modern out-patient diagnostic building. Plans are finished and applications for priorities made for the construction of a large out-patient plant that will cost about $150,000. This is planned to accommodate between 40 and 50 thousand patients annually, each examination requiring a minimum of one hour. We hope this building will suffice for all future needs, but plans have been made to allow for an addition to it.



3. Our third step is a major one and is intended to help relieve the bed shortage. Our study showed we should have between 600 and 700 beds and bassinets in order to have a well rounded hospital to serve the needs of our patients and to carry on the proper teaching program. At present, we have 305 beds and bassinets. Before we could add further beds, we also had to add further service facilities such as kitchens, laundry, storage, etc. The new South wing will relocate all these facilities and will enlarge them to a size sufficient to care for the final total of between 600 and 700 patients. In addition, it will add 140 beds. Final plans are now ready and application will be made shortly for priorities. This structure will cost no less than $800,000 and study is now being made as to its furnishings. We are assured that sizeable aids will be given by the Baptists of North Carolina.

4. Our fourth step is the addition of approximately 50 beds to our children's hospital at a cost of about $200,000.

5. The fifth step will be the construction of the Everett Street wing which will add about 200 beds and will cost approximately $1,000,000.

No definite date has been set for commencing these last two projects, but it is our belief that they are not too distant in the future. We know, and others know, that there is a need and we remain confident that our program and our work will justify the fulfillment of that needed additional space so that we may render the additional service.

Private Diagnostic Clinic

THE FUNCTION OF SUCH a medical teaching unit as the Bowman Gray School of Medicine and the North Carolina Baptist Hospital is three-fold: (1) To train students and the house staff in the science and the art of medicine; (2) to futher medical progress by original research; and (3) to give sick people the best possible care. To serve the last-named function a Private Diagnostic Clinic was organized for the co-operative practice of medicine, with a staff made up of twenty-two members of the medical school faculty.

The clinic is housed on the first floor of the medical school building, and has the use of all the hospital laboratories, the X-ray department, and the heart station. An average of more than one hundred patients a day from all over the state come to the clinic.

Dr. Wingate M Johnson, who is Professor of Clinical Medicine, organized the Private Diagnostic Clinic and serves as its chief. Mr. Clyde T. Hardy is business manager.



DR. JOHNSON

Out-Patient Department

DR. C. NASH HERNDON is the Director of this department, Mr. J. Hamrick is the Admitting Officer, Miss Atha Howell is Public Health Supervisor, Mrs. Mary T. Maddry, Head Nurse, and Miss Norman Tuten, Secretary.

Included in the new building will be a new Physiotherapy Department headed by Dr. Robert Moore and Miss M. E. Allen. In addition there will be an electrocardiograph station under the direction of Dr. Robert McMillan.

The International Lions Club has supplied a complete set of Ophthalmological instruments and diagnostic equipment for the institute directed by Dr. John Wilsey and Dr. William Speas.

An unnamed New York lady made available $100,000 for this building, and the Duke Endowment Foundation has furnished $20,000 for equipment.



HERNDON, HOWELL, MADDRY, TUTEN, HAMRICK



1944

DOCTOR

Baxter
Bowman
Boyette
Cadbury
Crampton
Crescenzo
Davis
Dickey
Dukes
Ellis
Forman
Gryte
Hadley
Hall
Hankins
Hightower
Hutaff
Johnston
Molineux
Morris
Ogle
Poe
Reid
Reinhart
Smith
Tyner
Venning
Wheless
Woodruff

HOUSE STAFF

DOCTOR

Ausband
Avera
Aycock
Bailey
Beale
Bowman
Boyce
Boyette
Davis
Glod
Gryte
Hall
Hankins
Hart
Lyda
Molineux
Morris
Nix
Palmer
Poe
Reid
Reinhart
Richards
Shields
Stringfield
Taylor
Tyner
Wheless
Woodruff
Yow
Yow

1945



NURSE

Beamer
Brame
Bowling
Casstevens
Clodfelter
Crim
Daves
Dilworth
Feezor
Garrett
Grimmitt
Hall
Harbison
Hooker
Isaacs
Jones
King
Landis
Laughter
Leonard
Linville
Maddrey
Merritt
Motsinger
Powell
Rogers
Sherrod
Smith
Sprinkle
Tesh
Thore
Williams
Wilson



GENERAL NURSING STAFF



Record Room

Martin
Carroll
Manuel
Dunnagan
Snow
Miller
Reece

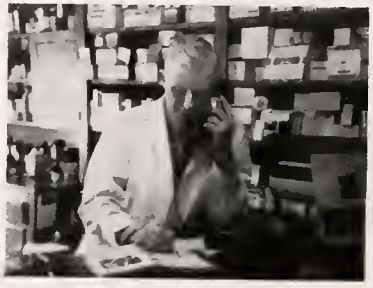


Dietitians

UNDER THE DIRECTION of Mrs. Salome Wells, the dietitians serve all meals to the patients and members of the house staff, including the regular house diets as well as the special diets necessarily individualized to the type of patient. It is primarily because of the work of this group that an adequate and efficient dietary routine can be served in this hospital. In addition the department gives consultation on special feeding problems.

Pharmacy

IN 1942 MR. E. W. ROLLINS organized the first pharmacy at the North Carolina Baptist Hospital. The department strives to do all its compounding. Since its organization 15,000 prescriptions have been filled. Due to the volume increase, the department secured the services of Miss Billie W. Johnson, registered pharmacist. On the completion of the new wing of the hospital, there will be new rooms for expansion.





Clinical Endocrinology

THE CLINICAL LABORATORY of endocrinology has been established for the more elaborate biologic tests. In addition research is in progress on various special problems of interdepartmental interest. A full time house staff member and technical assistant carry on the routine program.

Clinical Pathology



THE DEPARTMENT OF Clinical Pathology, under Dr. C. C. Carpenter, Dr. R. P. Morehead, and Dr. W. C. Thomas has a large extra and intramural program. In this extensive program, thirty hospitals, and many private physicians have the advantages of a large medical center. The student's contact with this department runs the course of routine classes in Histology, Pathology and Clinical Pathological Conferences, with required attendance at autopsies. Close cooperation between this department and the surgical department is an advantage to both the patient and the student.



Anesthesia

DR. R. L. WALL IS CHIEF of the Anesthesia Department. Working in cooperation with him are Lillian Stansfield and Coleen Solomon, Registered Nurse Anesthetists. A one year course is taught and at the present time there are four student anesthetists. Two fourth year students in the Surgery Quarter are on duty at all times.

Clinical Bacteriology

DR. E. S. KING, Professor of Bacteriology, is director of the bacteriological laboratories. Routine work consisting of cultural and serological diagnosis comprises the largest portion of the hospital work. In addition, research work is being done in problems common to all the subdivisions of medicine. Bacteriological equipment and consultation are available to each student in his problems on the ward.





Clinical Chemistry and Toxicology

THE CLINICAL CHEMISTRY LABORATORY handles more than two thousand determinations per month under the direction of Dr. William Wolff. Dr. Wolff also performs toxicologic work for civil authorities, and carries on a research program on problems involving clinical chemistry, especially the medical aspects of the use of tobacco.

Department of Radiology

THE DEPARTMENT OF RADIOLOGY consists of fourteen rooms situated on the fifth floor of the hospital, completely equipped with the most modern radiographic and therapy machines.

The volume of work done in the department has shown a steady progressive increase since it was opened in 1941. The average day's work at the present time consists of approximately fifty diagnostic examinations and over thirty X-ray and radium treatments. In addition to this, there are approximately ten to fifteen consultations each day by some member of the medical staff of the department.





Clinical Microscopy

THE HEMATOLOGY LABORATORY has shared with the rest of the institution a period of rapid growth and expansion during its infancy. For the year 1943 a total of over 51,600 examinations were made. For 1944 the total number of examinations exceeded the 70,000 mark.

These examinations include the morphological studies on the blood of all patients. Urinalyses are performed and spinal fluid, gastric contents and stools are studied here.

Operating Rooms

THE SURGICAL DEPARTMENT consists of ten rooms located on the fifth floor under the direction of Miss Lucia Shirley, Supervisor, and Miss Anne Casstevens, Assistant Supervisor. On duty at all times are four graduate nurses, Mrs. Avalee Thore, Miss Opaline Beamer, Mrs. Louise Garrett, and Miss Maxine Williams, as well as eight student nurses.

In the past year approximately 4,000 major operations were performed, including thoracic, abdominal, orthopedic, and neurosurgery. "Steve" is chief of the orderlies.





Blood Bank

IN JULY, 1941, THE BLOOD BANK was installed under the supervision of the Department of Surgery for the benefit of the community.

The volume of blood used is the largest volume of any civilian blood bank in the state. The reaction rate has fallen to 2.4 per cent, making it among the lowest and safest in the nation.

In March, 1943, the Office of Civilian Defense contributed funds to maintain one unit of plasma for every bed operated to use in cases of major catastrophes. One hundred additional units were furnished by medical students, the Office of Flight Control, and interested citizens.

Electrocardiograph Station

THE HEART STATION of the Medical School and Hospital was established in 1941 with facilities providing for electrocardiograms, arterial and venous pulse tracings, graphic registration of heart murmurs and sounds, and the effects of exercising. Over 4500 records have been made, which embody most of the recognized abnormalities.



Hippocratic Oath

I solemnly promise, in the presence of all these witnesses, that in the spirit of the Great Physician I will fulfill according to my ability and judgment this oath and this covenant:

I will hold in all deserved respect those who have taught me the science and art of medicine and will share all that I may learn hereafter with others of the medical profession.

I will apply dietetic, hygienic, and therapeutic measures for the benefit of the sick according to my ability and judgment; I will do my best to keep them from harm and injustice.

I will neither give a lethal dose to anybody if asked for it, nor will I make a suggestion to this effect. Similarly, I will not give to a woman an abortive remedy, except in accord with medical ethics. From any base uses I will guard my life and my art.

I will not undertake any medical or surgical procedure for which I am not trained, but will call upon such men as are qualified for this work.

Into whatever houses I may enter, I will go only for the benefit of the sick, remaining free of all intentional injustice, of all mischief, and in particular of all immoral conduct.

What I may see or hear in the course of the treatment or even outside of the treatment in regard to the life of men, which on no account should be spread abroad, I will keep secret.

I will not knowingly and unjustly, by speech or by silence, diminish the trust reposed in another physician by his patients.

If I fulfill this oath and do not violate it, may it be granted to me to enjoy life and art, being honored among men for all time to come; if I transgress it and swear falsely, may the opposite of all this be my lot.

Revised by
WINGATE M. JOHNSON, M.D.

THE BOWMAN GRAY SCHOOL OF MEDICINE

of Wake Forest College

Presents

GRAY MATTER




BOWMAN GRAY SCHOOL OF MEDICINE
OF WAKE FOREST COLLEGE

INTRODUCTION

WE ARE THE FOURTH AND FIFTH classes of the Bowman Gray School of Medicine of Wake Forest College. We are about to graduate.

It was not so long ago. The infamous attack on Pearl Harbor was only a few months past. Our Nation had entered into a global war. A National Service Induction Act was completed by Congress.

This then was the immediate background for all of us. With the People's acceptance for complete mobilization a new schedule was necessitated. An accelerated program was introduced to our medical regime. This eliminated the usual three months' summer vacation and reduced the time spent in medical school by nearly one year.

The faculty took on the added responsibility of teaching more intensively. Some too, entered the services, and others yet, moved to other institutions where they felt they could do their best to further war efforts.

An Army Specialized Training Program and a Navy V12 Unit was established at this Medical School after many of the students had volunteered to the services. Monthly pay, uniforms, and 12-day furloughs became part of the newly added life. Many of the students married or seriously considered that step, and some bought cars instead.

After our first experiences with Gross Anatomy came the realization that it was to test the temper of the individual. Once the routine had been established, Biochemistry and Physiology quickly passed. Later in the memories are . . . "Who's hot today?" . . . "For some not so very well known reason" . . . "Idaho potatoes" . . . "Medicine is easy as falling off a log" . . . "Thanks, gents" . . . and . . . "Hanging on the pipes." The venture on the wards for the first time was taken in stride fairly well—the usual third year griping—"I did a five-hour glucose tolerance test today" and "I stayed up all night delivering that baby."

With the dawn of the fourth and last year we were fully met with the fact that only nine short months remained till an "M.D." would be after our name and then we realize that there really is much to learn in so short a time. Efforts are redoubled. Some make plans to extend their education further. Others plan to go soon into the services of our nation.

Each according to his own ability applies himself to the position which he can do best. Our hats are off to the members of this in-



stitution who are now in the armed services. Many would like to be with them now. Yet we realize in our humble way that ours is yet to come. The preparation is long, the action short.

We are about tc graduate. . . . We go into a world of strife, prepared to further our own learning and to throw our complete energies into the development of a world where each person has equal opportunities, and more particularly where we with specialized training in Medicine may do our best to care for all the sick. Let us not forget the challenge.





DR. KITCHIN

President Kitchin

DR. THURMAN D. KITCHIN, graduate of Wake Forest College ('05) and of Jefferson Medical College ('08), has been President of Wake Forest College since 1930. At first in private practice, he became Dean of the School of Medicine of Wake Forest College in 1919 and remained in that position till 1936.

Under his leadership Wake Forest, at first on a college basis, has expanded to a university basis. A seven million dollar expansion program is now in progress.

Bowman Gray

BOWMAN GRAY, BORN MAY 1, 1874, in Winston-Salem, received his early education in this city, and later went to the University of North Carolina. On the completion of his academic training, he turned to the Wachovia National Bank and then later to the Sales Department of R. J. Reynolds Tobacco Company. In 1912 he became Vice-President of this company, and in 1924 President. He became Chairman of the Board of Directors and was in this position at the time of his death in 1935.

The Bowman Gray Foundation Fund, as provided by his will, was for the purpose of extending the Wake Forest College School of Medicine to a four-year school.



BOWMAN GRAY AND NINE LITTLE GRAYS

Library

THE MEDICAL LIBRARY is located on the first floor of the School of Medicine within easy access of the various departments in the building. The library, which contains collections in the field of medicine, surgery, dentistry, pharmacy, nursing, and related sciences, receives more than 253 current periodicals, both domestic and foreign, and carries on its shelves 173 bound sets of journals. Many of these sets are complete and others are being completed as rapidly as the missing numbers become available. The reading room, which accommodates approximately 50 persons, is supplied with the important indices, abstracts, and loose-leaf systems.





MISS MARY AMENT
MISS NELL BENTON

READING ROOM





FACULTY

CAMILLO ARTOM, M.D.
Professor of Biochemistry

HOWARD H. BRADSHAW, M.D.
Professor of Surgery

RAY E. BROWN, M.A.
Professor of Hospital Administration

LEROY J. BUTLER, M.D.
Professor of Pediatrics

COY C. CARPENTER, M.D.
Dean and Professor of Pathology

HAROLD D. GREEN, M.D.
Professor of Physiology and Pharmacology

W. LAWRENCE GRIMES, M.D.
Professor of Clinical Surgery

GEORGE T. HARRELL, M.D.
Director of the Department of Medicine

WINGATE M. JOHNSON
M.D., SC.D.
Professor of Clinical Medicine

FACULTY

EDWARD S. KING, M.D.
Professor of Bacteriology

FRANK R. LOCK, M.D.
Director of the Department of Obstetrics and Gynecology

JAMES P. ROUSSEAU, M.D.
Professor of Radiology

WILLIAM H. SPRUNT, JR., M.D.
Professor of Clinical Surgery

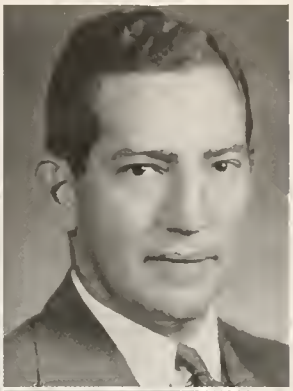
FREDERICK R. TAYLOR, M.D.
Professor of Medical Literature

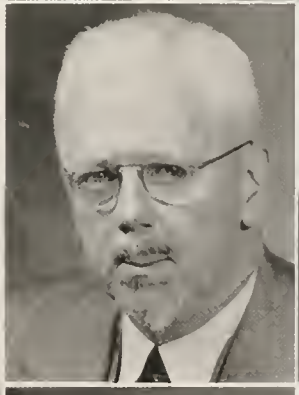
A. DETALMA VALK, M.D.
Professor of Clinical Surgery

HERBERT M. VANN, M.D.
Professor of Anatomy

J. CONRAD WATKINS, D.D.S., SC.D.
Professor of Clinical Dental Surgery

SALOME W. WELLS, B.S.
Professor of Dietetics







First Row

CARLTON N. ADAMS, M.D.
Assistant in Clinical Obstetrics and Gynecology

MARY AMENT, B.S.
Librarian

JOHN R. AUSBAND, M.D.
Assistant in Surgery

JOHN W. AVERA, M.D.
Assistant in Medicine

MEDFORD C. BOWMAN, M.D.
Assistant in Surgery

Second Row

DAN P. BOYETTE, M.D.
Assistant in Pediatrics

ERNEST A. BRANCH, D.D.S.
Visiting Lecturer on Public Health Dentistry

THOMAS J. BROOKS, PH.D.
Instructor in Parasitology and Preventive Medicine

DAVID CAYER, M.D.
Assistant Professor of Medicine

VANDERBILT F. COUCH, M.D.
Assistant in Clinical Otorhinolaryngology

FACULTY

FACULTY

First Row

LEON R. CULBERTSON, M.D.
Assistant Professor of Surgery Assigned to Urology

JAMES F. DONNELLY, M.D.
Instructor in Obstetrics and Gynecology

CHARLES S. DRUMMOND, M.D.
Assistant in Clinical Proctology

WILLIAM H. FISHMAN, PH.D.
Assistant Professor of Biochemistry

FRED K. GARVEY, M.D.
Assistant Professor of Surgery in Charge of Urology

Second Row

ALBERT P. GLOD, M.D.
Assistant in Surgery

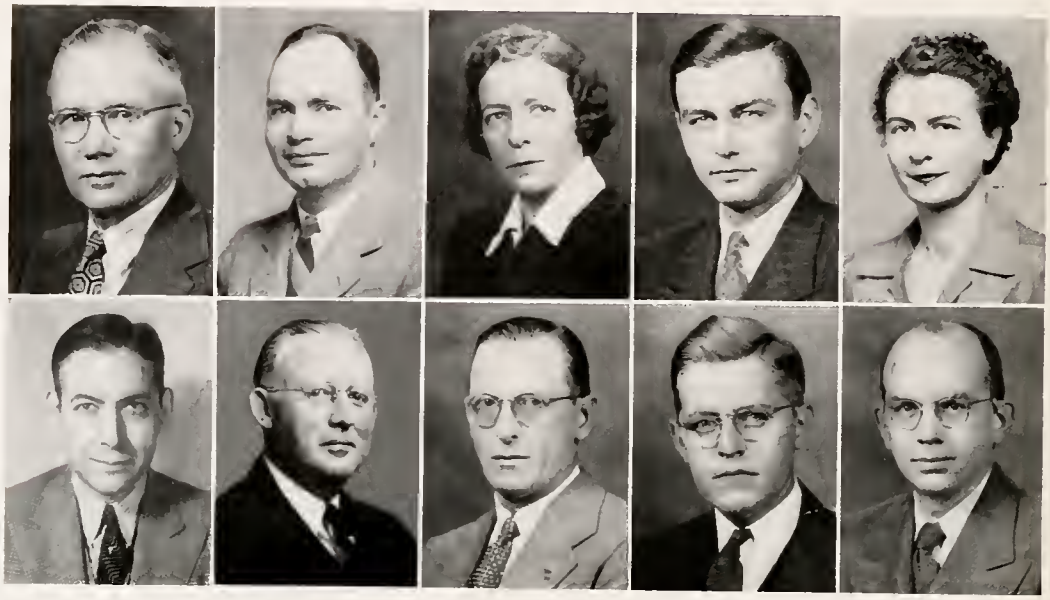
JOSEPH C. HALL, M.D.
Instructor in Obstetrics and Gynecology

J. BANKS HANKINS, M.D.
Assistant in Obstetrics and Gynecology

PHILIP B. HARDYMON, M.D.
Instructor in Surgery

JAMES A. HARRILL, M.D.
Assistant Professor of Surgery in Charge of Otorhinolaryngology





First Row

J. Roy Hege, M.D.
Lecturer in Public Health

James E. Hemphill, M.D.
Associate Professor of Radiology

Ruth D. Henley, M.D.
Assistant in Clinical Obstetrics

C. Nash Herndon, M.D.
Assistant Professor of Medical Genetics

Lucille W. Hutaff, M.D.
Associate in Medicine

Second Row

Everett O. Jeffreys, M.D.
Assistant Professor of Surgery in Charge of Neurosurgery

Paul W. Johnson, M.D.
Assistant in Clinical Obstetrics

William L. Kirby, M.D.
Assistant Professor of Clinical Medicine

Robert B. Lawson, M.D.
Assistant Professor of Pediatrics

J. Maxwell Little, Ph.D.
Assistant Professor of Physiology and Pharmacology

FACULTY

FACULTY

First Row

ELBERT A. MACMILLAN, M.D.
Assistant Professor of Clinical Medicine and Psychiatry

ROBERT L. MCMILLAN, M.D.
Associate Professor of Clinical Medicine

WILLIAM L. MOLINEUX, M.D.
Assistant in Surgery and Pathology

ROBERT A. MOORE, M.D.
Assistant Professor of Surgery in Charge of Orthopedics

ROBERT P. MOREHEAD, M.D.
Associate Professor of Pathology and Histology

Second Row

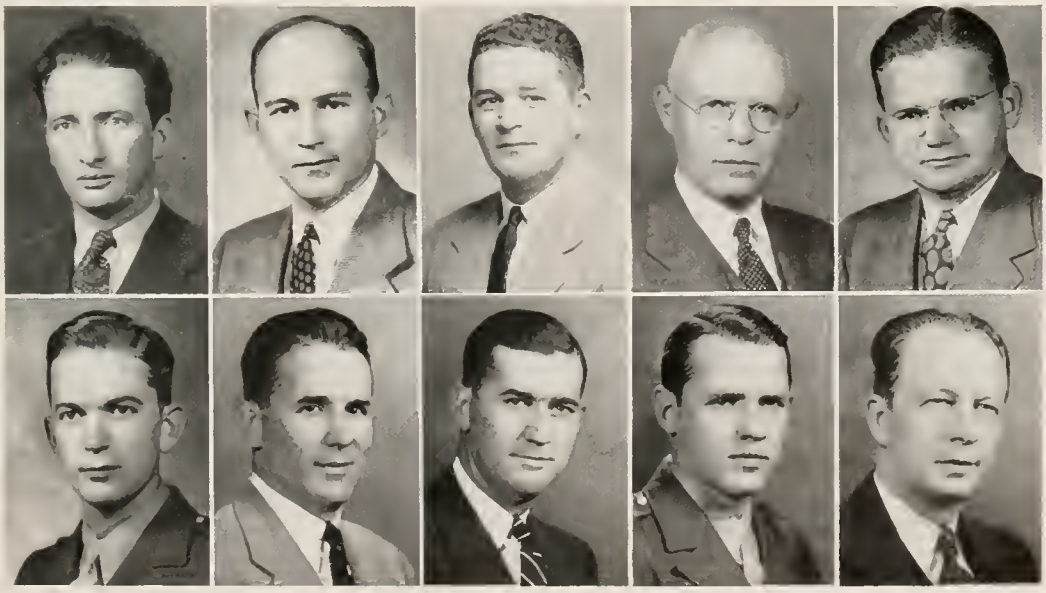
LESLIE M. MORRIS, M.D.
Assistant in Radiology

JAMES F. O'NEILL, M.D.
Assistant Professor of Surgery

FRED G. PEGG, M.D.
Lecturer in Public Health

WILLIAM D. POE, M.D.
Assistant in Pathology

BENNETTE B. POOL, M.D.
Assistant Professor of Clinical Medicine



First Row

CHARLES H. REID, M.D.
Instructor in Medicine

JOHN B. REINHART, M.D.
Assistant in Pediatrics

* REX V. SINK, M.D.
Assistant in Clinical Bronchoscopy and Otorhinolaryngology

WILLIAM P. SPEAS, M.D.
Assistant Professor of Surgery in Charge of Ophthalmology

HOWARD M. STARLING, M.D.
Instructor in Surgery

Second Row

CLAUDIUS A. STREET, M.D.
Associate Professor of Clinical Pediatrics

PRESTON C. STRINGFIELD, JR., M.D.
Assistant in Pathology

WILBUR C. THOMAS, M.D.
Assistant Professor of Pathology

WILLIAM L. VENNING, JR., M.D.
Instructor in Pediatrics

ROSCOE L. WALL, M.D.
Assistant Professor of Surgery in Charge of Anesthesia

* Deceased.



FACULTY

FACULTY



First Row

THOMAS O. WHELESS, M.D.
Assistant in Obstetrics and Gynecology

JOHN R. WILLIAMS, M.D.
Assistant Professor of Clinical Medicine

WILLIAM A. WOLFF, PH.D.
Assistant Professor of Chemical Pathology and Toxicology

WILLIAM E. WOODRUFF, M.D.
Instructor in Surgery

ORPHEUS E. WRIGHT, M.D.
Assistant in Clinical Medicine

Second Row

PAUL A. YODER, M.D.
Assistant Professor of Clinical Medicine

ELLARD M. YOW, M.D.
Assistant in Medicine and Bacteriology

MARTHA D. YOW, M.D.
Assistant in Obstetrics and Gynecology

☆

KATHERINE H. ANDERSON, M.D.
Instructor in Pediatrics

E. S. AVERY, M.D.
Assistant in Clinical Medicine

EDGAR V. BENBOW, M.D.
Instructor in Clinical Surgery

ROM L. CARLTON, M.D.
Lecturer in Public Health

FIELDING COMBS, M.D.
Assistant in Clinical Otorhinolaryngology

G. CARLYLE COOKE, M.D.
Assistant Professor of Clinical Surgery

O. T. DAVIS, M.D.
Assistant in Medicine

THOMAS W. DAVIS, M.D.
Professor of Clinical Otorhinolaryngology

FLORENCE DUDLEY, B.S.
Assistant in Medical Genetics

RALPH V. ELLIS, M.D.
Associate in Clinical Medicine

J. C. PASS FEARRINGTON, M.D.
Associate Professor of Clinical Medicine

ROBERT R. GARVEY, M.D.
Professor of Clinical Urology

FELDA HIGHTOWER, M.D.
Instructor in Surgery and Anatomy

GEORGE W. HOLMES, M.D.
Instructor in Clinical Orthopedic Surgery

JACK M. IRVIN, M.D.
Assistant in Pathology and Bacteriology

BEVERLY N. JONES, M.D.
Assistant in Clinical Otorhinolaryngology

OSCAR R. KEIGER, M.D.
Assistant in Clinical Obstetrics

THURMAN D. KITCHIN, M.D., LL.D.
Lecturer in History of Medicine

VERNON C. LASSITER, M.D.
Assistant in Clinical Surgery

CLYDE H. MCCANTS, M.D.
Assistant in Clinical Surgery

JOHN A. MCCLUNG, D.D.S.
Assistant Professor of Periodontia and Dental Surgery

NOBLE R. MCEWEN, PH.D.
Instructor in Psychobiology

HERBERT F. MUNT, M.D.
Assistant in Clinical Orthopedics

GLENN POOL, M.D.
Assistant in Clinical Pediatrics

SAMUEL W. RANKIN, M.D.
Assistant in Clinical Otorhinolaryngology

C. GRAHAM REID, M.D.
Assistant in Clinical Medicine

DALLAS C. SPEAS, M.D.
Assistant in Clinical Surgery

RICHARD W. SPICER, M.D.
Professor of Clinical Obstetrics and Gynecology

EDGAR S. THOMPSON, M.D.
Lecturer in Preventive and Industrial Medicine

KENNETH V. TYNER, M.D.
Assistant in Surgery

LAURA R. VENNING, M.D.
Instructor in Pediatrics

NELSON N. WEBSTER, M.D.
Assistant Professor of Obstetrics and Gynecology

PAUL F. WHITAKER, M.D.
Associate in Clinical Medicine

JOHN D. WILSEY, M.D.
Instructor in Ophthalmology






Forsyth
County
Hospital



Standing: BIVENS, *Treasurer;* WEBB, *Vice-President.*
Seated: TYNER, *Secretary;* ASHLEY, *President.*

Student Government

THE STUDENT GOVERNMENT consists of a President, Vice-President, Secretary, Treasurer, President and Representative from each of the four classes.

The Student Government performs its duties through the functioning of the following committees: Student Honor, Student Health, Publications, Publication of the School Annual, Publicity, and Recreation.

Through these committees the Student Government acts in the interest of the individual student, the student body as a whole, and the Medical School.



SENIOR CLASS 1944

ROD BUIE
President of the Student Body

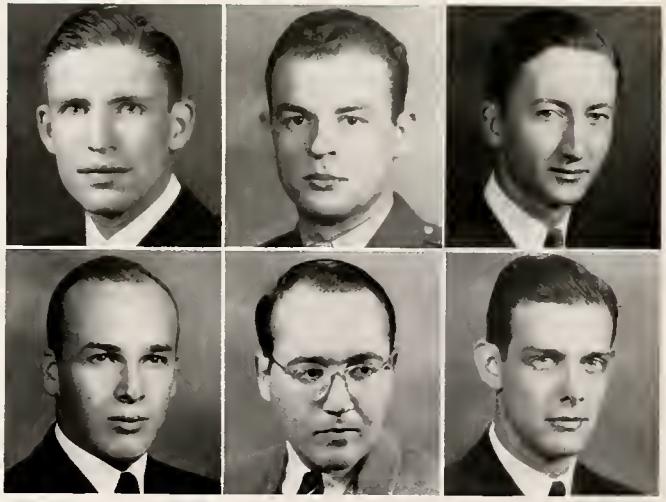
WILLIAM HOGGARD
Vice-President of the Student Body

WOODROW BATTEN
Class Representative

SEYMOUR EISENBERG
Managing Editor of the Annual

WILLIAM PREVETTE
Editorial Manager of the Annual

WILLIAM ALSOBROOK
Editor of the Journal



SENIORS 1944

William Lewis Alsobrook
Nashville, Tenn.

Woodrow Batten
Micro, N. C.

Thomas Marshall Arrington
Tavares, Fla.

Jean Elizabeth Bailey
Raleigh, N. C.

Junius Ernest Atkins, Jr
Raleigh, N. C.

Jefferson Davis Beale, Jr.
Winston-Salem, N. C.

James Bernice Aycock
Lucama, N. C.

James William Berry
Bakersville, N. C.



1944 SENIORS



Roderick Mark Buie, Jr.
Greensboro, N. C.

John Caldwell Foushee
Sanford, N. C.

Loren Lee Chastain
Winston-Salem, N. C.

William Mortimer Fowlkes, Jr.
Enfield, N. C.

Gregory A. Dahlen, Jr.
Bismark, N. D.

William Harrison Freeman
Leaksville, N. C.

Robert Marvin Dimmette
Rockingham, N. C.

Robert Lee Garrison
Lincolnton, N. C.

SENIORS 1944

PETER GEISER
New England, N. D.

LILLARD FRANKLIN HART
Green Cove, Va.

STUART WYNN GIBBS
Erwin, N. C.

WILLIAM HENRY HILL
Albemarle, N. C.

FLEETUS LEE GOBBLE, JR.
Winston-Salem, N. C.

HOMER LAFAYETTE HOBBS
Greensboro, N. C.

JAMES YOUNG GRIGGS
Asheville, N. C.

WILLIAM ALDEN HOGGARD
Raleigh, N. C.



1944 SENIORS



Robert Vincent Horan
Inspiration, Ariz.

Edgar Winslow Lane
Bloomsbury, N. J.

Miles Hildebrand Hudson
Morganton, N. C.

Walter Samuel Lockhart, Jr
Durham, N. C.

Thomas Ralph Jarvis, Jr.
Charleston, S. C.

Edgar Witherby Lyda
Asheville, N. C.

Robert Rogers King, Jr.
Boone, N. C.

William Joseph May
Thomasville, N. C.

SENIORS 1944

William Carter Prevette
Pontiac, Mich.

David Irving Schrum
Newton, N. C.

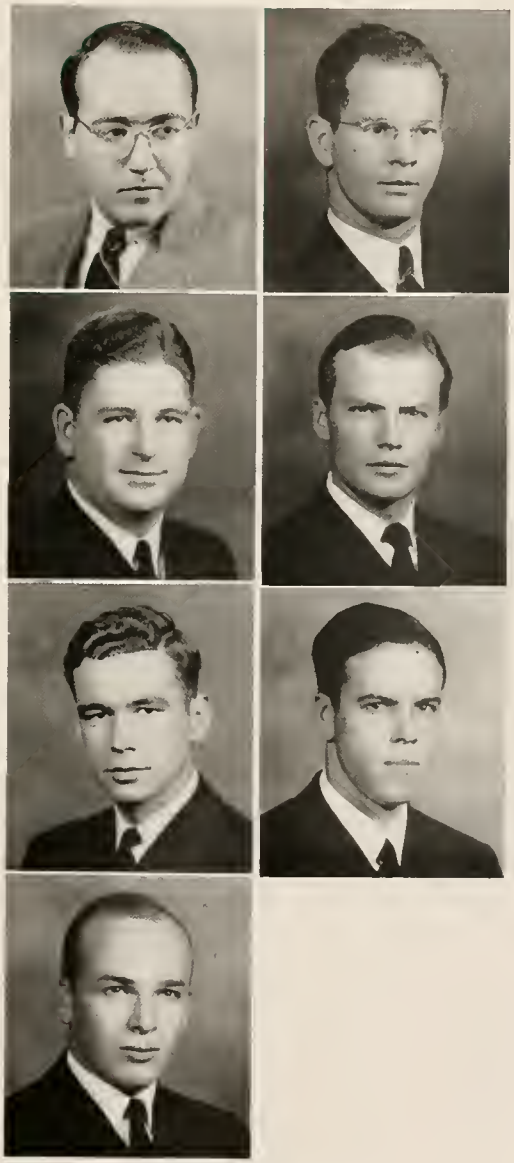
Paul De Richards
Sturgis, S. D.

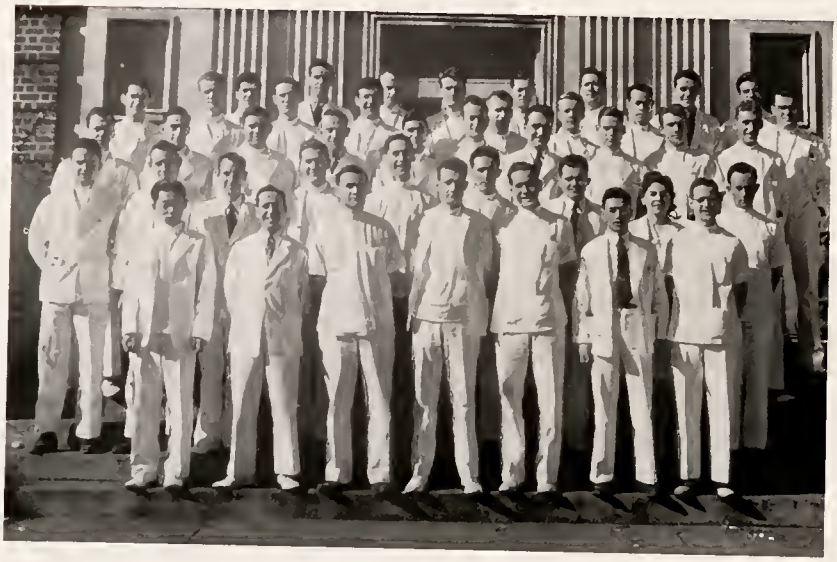
William Ernest Shields
Summerfield, N. C.

Charles Glenn Sawyer
New Bern, N. C.

Wendall Howard Tiller
Spartanburg, S. C.

Seymour Eisenberg
Winston-Salem, N. C.





Senior Class June 1945

SENIOR CLASS 1945

Senior Class Officers 1945



PHILLIPS
President

PROCTOR
Representative

SENIORS 1945

Joseph W. Abernethy
Granite Falls, N. C.

Jerry K. Aikawa
Oakland, Calif.

Grant D. Ashley
Boone, N. C.

Elmer O. Bean
Williston, N. D.

Albert J. Beckmann
Lynbrook, L. I., N. Y.

Phil R. Berger
Pekin, N. D.

James E. Best
Franklinton, N. C.

J. Donald Bradsher
Roxboro, N. C.



1945 SENIORS



THOMAS J. BROOKS, JR.
Tallahassee, Fla.

CHARLES W. BRUTON
Mt. Gilead, N. C.

ALTON L. BULLARD
Stedman, N. C.

E. R. CALDWELL
Waynesville, N. C.

JOHN M. CHEEK
Durham, N. C.

EUGENE C. CLAYTON
Asheville, N. C.

JOSEPH T. DAMERON
Star, N. C.

LEO BURTON FROKE
Arthur, N. D.

SENIORS 1945

ROYAL G. JENNINGS
Thomasville, N. C.

FRANK B. GROSS
Asheville, N. C.

ROY A. HARE
Durham, N. C.

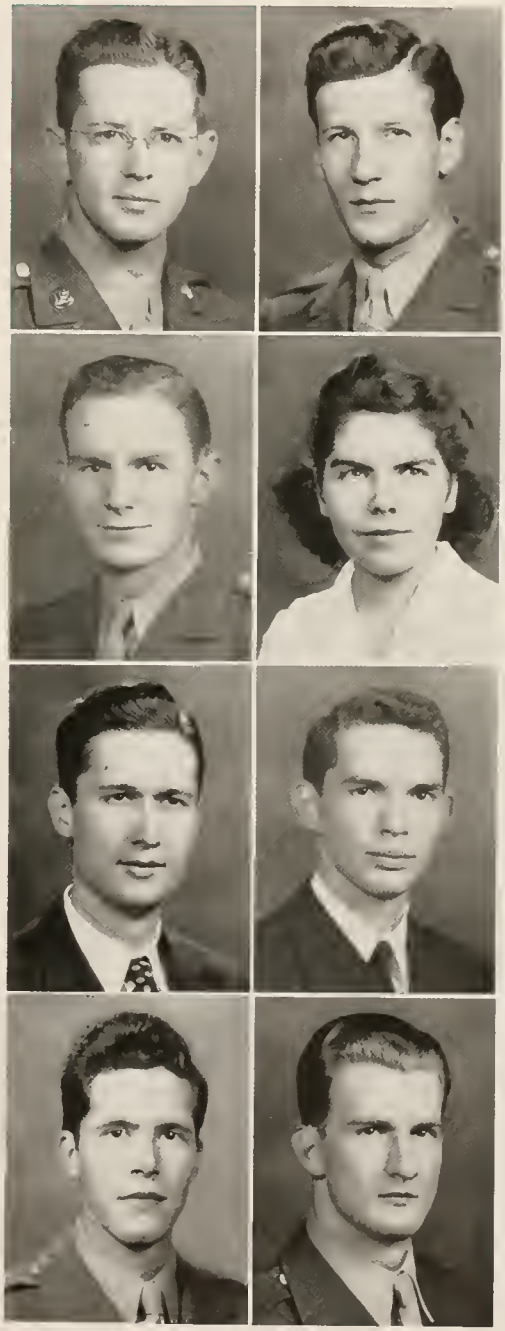
RUTH HARRIS
Scottsboro, Ala.

LAWRENCE B. HOLT
Lexington, N. C.

GEORGE C. GIBSON
Columbus, Ga.

ROGER S. KIGER
Winston-Salem, N. C.

RAYMOND D. KORNEGAY
Seven Springs, N. C.



1945 SENIORS



STANLEY MARGOSHES
Lancaster, Pa.

EDGAR S. MARKS
Greensboro, N. C.

J. T. MCRAE
West Enterprise, Miss.

MARION B. PATE
Fayetteville, N. C.

HAROLD C. PATTERSON
Ahoskie, N. C.

D. L. PHILLIPS
Toecane, N. C.

DORN C. PITTMAN
Fairmont, N. C.

HAL W. PITTMAN
Fairmont, N. C.

SENIORS 1945

ROBERT C. POPE
Enfield, N. C.

RICHARD C. PROCTOR
Oxford, N. C.

LEON W. ROBERTSON
Wake Forest, N. C.

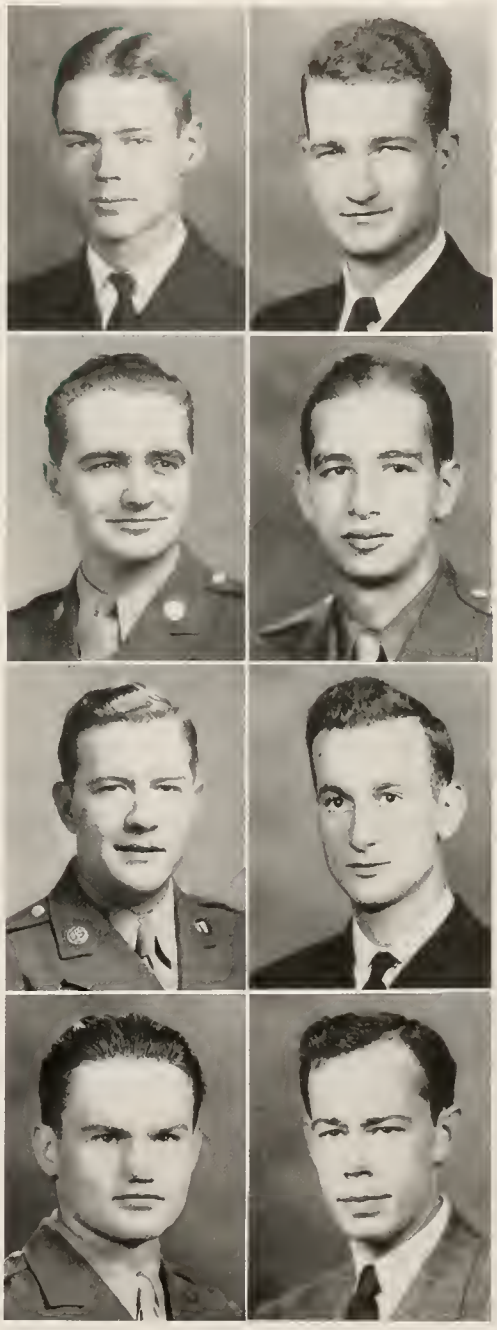
BENJAMIN ROTHFELD
Newark, N. J.

HAROLD M. SLUDER
Asheville, N. C.

JOSEPH P. SMITH
Winston-Salem, N. C.

J. DAVID TAYLOR
Norton, Kan.

J. VAL THOMAS
Florence, S. C.



1945 SENIORS



ROY E. TRUSLOW
Spray, N. C.



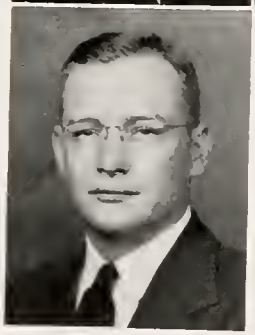
ROBERT L. VANN
Winston-Salem, N. C.



D. E. WARD
Durham, N. C.



MELVIN W. WEBB
Bakersville, N. C.



WILLIAM L. WOOD
Birmingham, Ala.



WHEN SNOW CAME





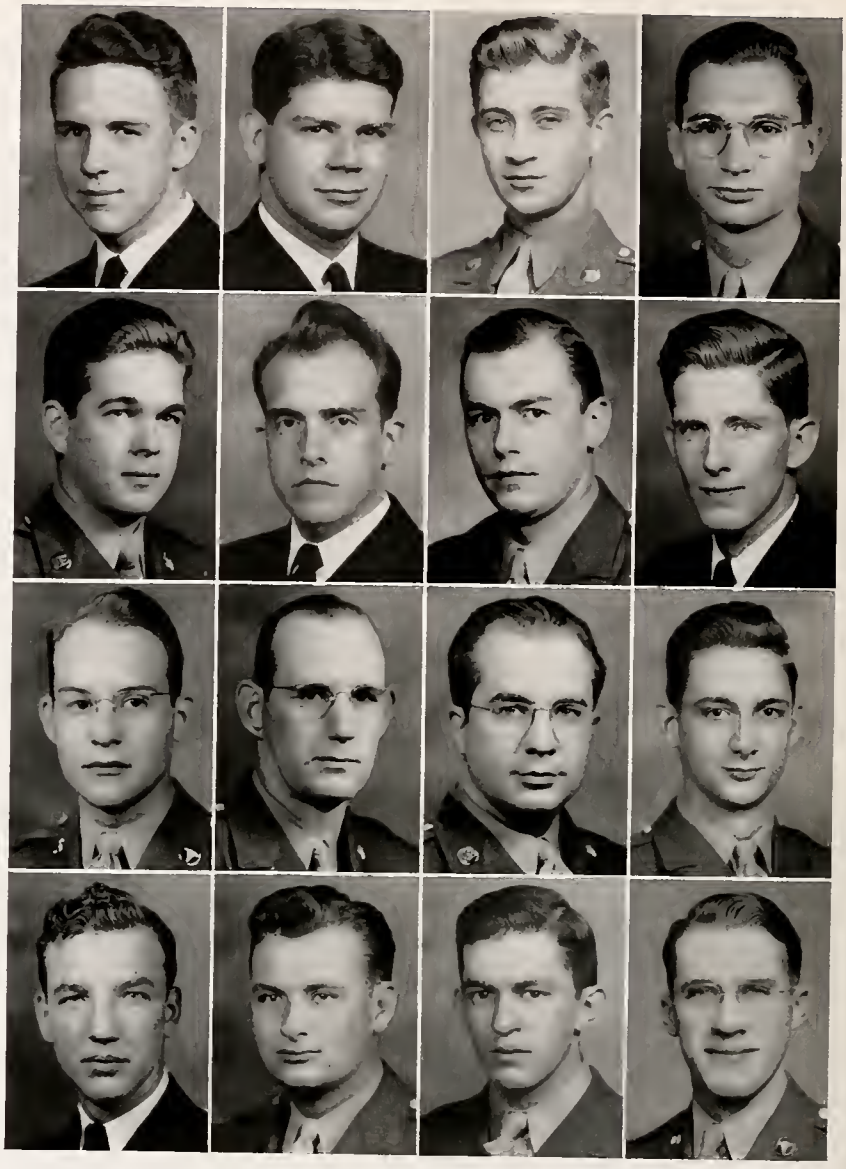


BINGHAM
BOYER
BRIDGER
BROWDY

CLARKE
DuBOSE
FISHER
FOWLER

GABBERT
GILLIKIN
HALLMAN
HAMRICK

HARDIN
HERNDON
HIGHSMITH
JARVIS



JUNIORS

First Row: William L. Bingham, Lexington, N. C.; G. Norman Boyer, Winston-Salem, N. C.; Clarence E. Bridger, Winston-Salem, N. C.; Sol. Browdy, Trenton, N. J.

Second Row: James S. Clarke, Asheville, N. C.; Bolling S. DuBose, Jr., Athens, Ga.; Walter Clark Fisher, Clinton, N. C.; John A. Fowler, High Point, N. C.

Third Row: William R. Gabbert, Greensville, Kentucky; Charles M. Gillikin, Winston-Salem, N. C.; Bernard L. Hallman, Sanford, N. C.; Ladd W. Hamrick, Kings Mountain, N. C.

Fourth Row: Richard H. Hardin, West Jefferson, N. C.; E. Garland Herndon, Jr., Morrisville, N. C.; George P. Highsmith, Dunn, N. C.; James Luther Jarvis, Mars Hill, N. C.



KEARNS
KINCHELOE
LAHSER
LAMM

LAMPLEY
LONG
LOVEGREN
MILLER

MOCK
NABORS
NICHOLSON
NORTHUP

NOWLAN
PADGETT
PERKINSON
PRESSMAN

First Row: Paul R. Kearns, Kannapolis, N. C.; Frank S. Kincheloe, Jr., New Orleans, La.; Charles I. Lahser, Winston-Salem, N. C.; LeRoy B. Lamm, Lucama, N. C.

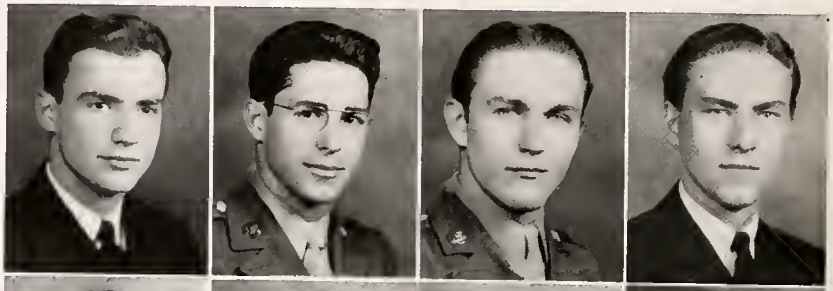
Second Row: Charles G. Lampley, Norwood, N. C.; Rowland V. Long, High Point, N. C.; L. August Lovegren, Birmingham, Ala.; Ira Ben Miller, Greenville, N. C.

Third Row: David C. Mock, Lexington, N. C.; Grover Cooley Nabors, Goldville, S. C.; N. G. Nicholson, Rockingham, N. C.; Edwin C. Northup, Fort Ann, N. Y.

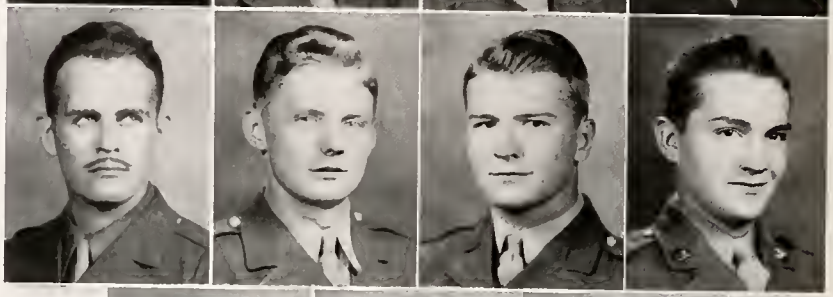
Fourth Row: Fagg B. Nowlan, Greensboro, N. C.; Joe Carl Padgett, Hayesville, N. C.; N. G. Perkinson, Marietta, Ga.; Maurie D. Pressman, Philadelphia, Pa.

JUNIORS

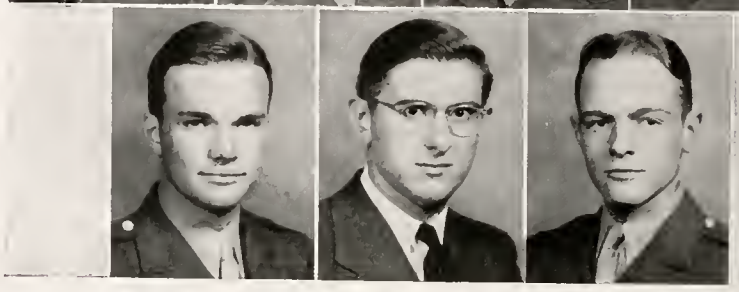
RICHARDSON
SATTERWHITE
SWEEL
THOMPSON



TRIBBY
TRIVETTE
TYNER
UPCHURCH



WELCHEL
WILLIFORD
YOUNT



First Row: C. D. Richardson, Black Mountain, N. C.; James P. Satterwhite, Sebring, Fla.; Alexander Sweel, Red Bank, N. J.; J. C. Thompson, Jr., Lexington, Kentucky.

Second Row: Charles L. Tribby, Venice, Fla.; P. DeWitt Trivette, Mooresville, N. C.; Hugh E. Tyner, Leaksville, N. C.; Kent P. Upchurch, La Grange, N. C.

Third Row: Merritt C. Welchel, Athens, Ga ; Kenneth Williford, Angier, N. C.; Harold A. Yount, Statesville, N. C.

JUNIORS



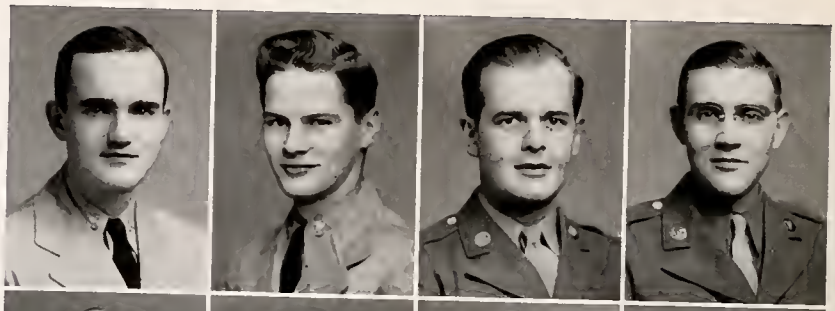
Junior Class Officers

TRIBBY *President*

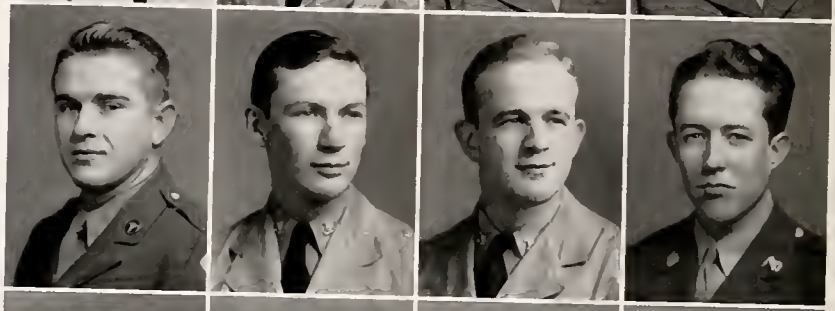
THOMPSON *Representative*



ALDERMAN
ALLEN
AUSTIN
BIVENS



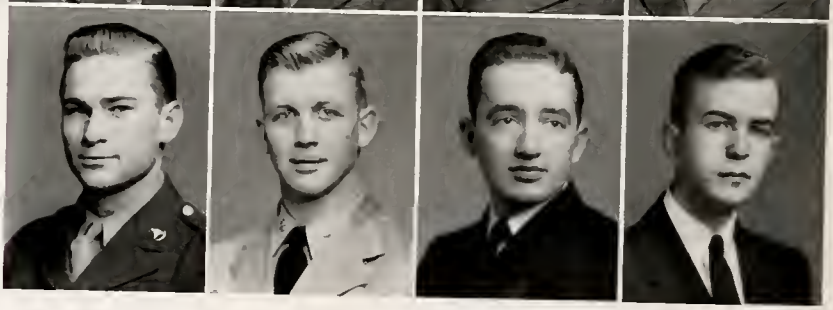
BROWN
BURNETT
CAMPBELL
CLINE



COKER
COPPEDGE
CRAIG
CUSHMAN



DALY
DAVIS
FOWLER
GLENN



SOPHOMORES

First Row: Allison M. Alderman, Jr., Wilmington, N. C.; LeRoy Allen, Jr., Raleigh, N. C.; James A. Austin, Charlotte, N. C.; Edward S. Bivens, Concord, N. C.

Second Row: Dwight J. Brown, Jr., Buie's Creek, N. C.; Thomas J. M. Burnett, Washington, D. C.; Lindsey D. Campbell, Asheville, N. C.; Wayne Allen Cline, Greensboro, N. C.

Third Row: Walter George Coker, Jr., Clinton, N. C.; Thomas Oliver Coppedge, Jr., Nashville, N. C.; William K. Craig, Wilmington, N. C.; Robert G. Cushman, Jacksonville, Fla.

Fourth Row: Roswald B. Daly, Kinston, N. C.; A. Heide Davis, Jr., Burgaw, N. C.; Henry Jackson Fowler, Walnut Cove, N. C.; Richard R. Glenn, Winston-Salem, N. C.



HADLOW
HENDRICKS
HILL
HOLBROOK

KAHN
LAZENBY
MANKIN
McMURRAY

C. MILLER
R. MILLER
MORRIS
MUNDORF

PERRY
PHILLIPS
PHIPPS
PITTMAN

First Row: Walter Richard Hadlow, Jr., Berea, Ohio; Paul E. Hendricks, Bennettsville, S. C.; S. Richardson Hill, Jr., Greensboro, N. C.; William D. Holbrook, Winston-Salem, N. C.

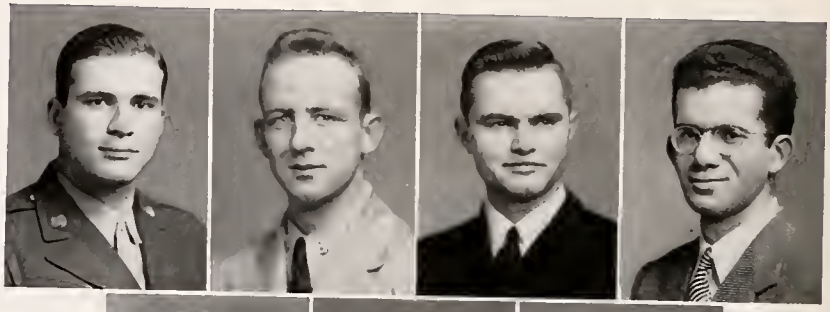
Second Row: Alvin J. Kahn, Brooklyn, N. Y.; Marguerite E. Lazenby, Statesville, N. C.; James W. Mankin, Alexandria, Va.; Clarence McCain McMurray, Swannanoa, N. C.

Third Row: Cameron E. Miller, West Jefferson, N. C.; Roland E. Miller, Winston-Salem, N. C.; Marshall G. Morris, Jr., Greensboro, N. C.; George Mundorf, Jr., York, Pa.

Fourth Row: D. Russell Perry, Durham, N. C.; DeWitt D. Phillips, Jr., Charlotte, N. C.; Dorothea R. Phipps, Tampa, Florida; J. Graham Pittman, Fairmont, N. C.

SOPHOMORES

SEIFE
SHERRILL
STALLINGS
WALLACE



WELLS
WHITE
WILLIAMS



SOPHOMORES

First Row: Marvin Seife, Brooklyn, N. Y.; John F. Sherrill, Jr., Charlotte, N. C.; Stephen D. Stallings, Jr., Zebulon, N. C.; Stanley L. Wallace, Brooklyn, N. Y.

Second Row: Helen L. Wells, Murphy, N. C.; William E. White, Graham, N. C.; Jerome O. Williams, Nashville, Tenn.

Class Officers

ALDERMAN *President*
CLINE *Representative*




5 4

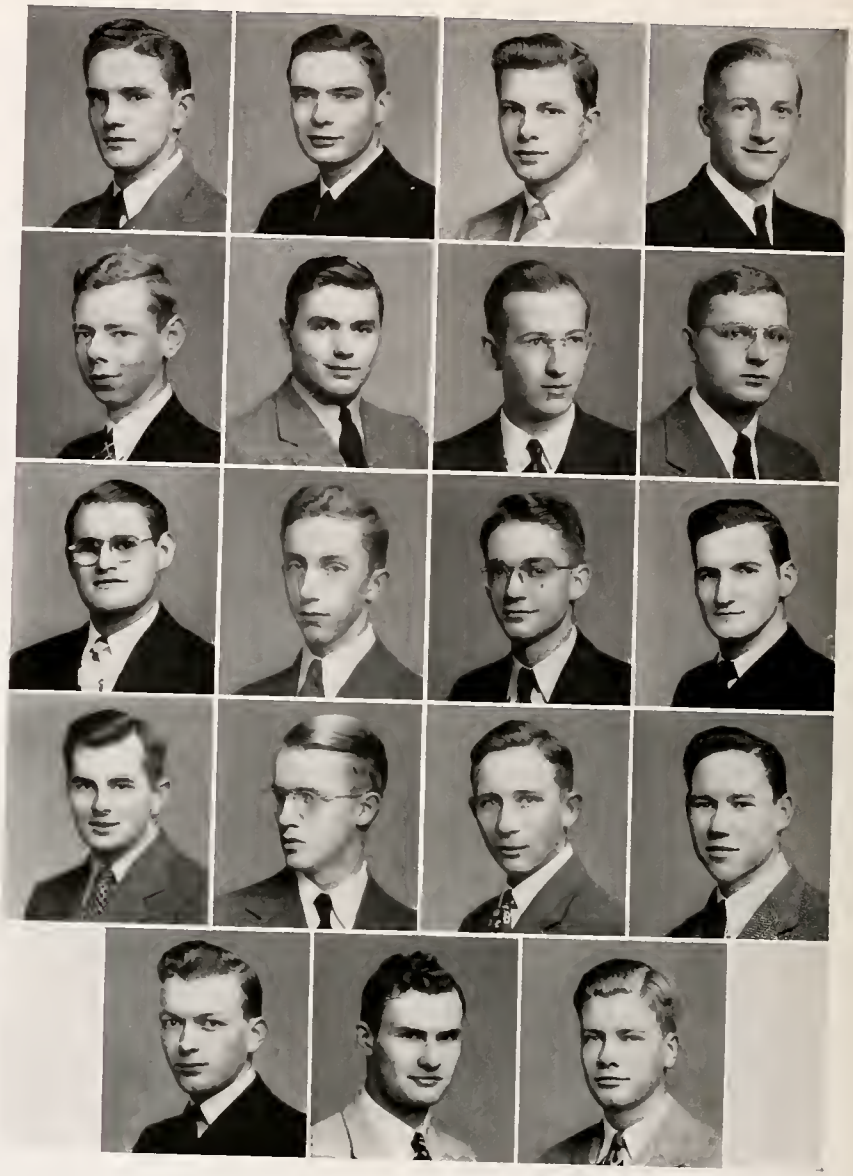
ALEXANDER
ANDERSON
BELLAMY
BENTLEY

BLACKSHEAR
BRITT
BROOKS
BURNS

CACCAMO
CALVERT
CARPENTER
COLOM

DARDEN
FAGAN
FLEETWOOD
GADDY

GIVENS
GRIFFIN
HAMMETT



FRESHMEN

First Row: Joseph B. Alexander, Beaufort, N. C.; George A. Anderson, Lincoln, Neb.; William E. Bellamy, Jr., Scotland Neck, N. C.; William B. Bentley, Lawrence, L. I., N. Y.

Second Row: Joe R. Blackshear, Tanner Ala.; Tilman C. Britt, Mount Airy, N. C.; William C. Brooks, Rome, Ga.; Robert A. Burns, Wilmington, N. C.

Third Row: Leonard P. Caccamo, Youngstown, Ohio; Samuel J. Calvert, Jackson, N. C.; Kenneth C. Carpenter, Lenoir, N. C.; George A. Colom, Miami, Fla.

Fourth Row: James Lee Darden, Jr., Ahoskie, N. C.; Harry Fagan, Jr., Ft. Myers, Fla.; Joseph A. Fleetwood, Jr., Conway, N. C.; Clifford G. Gaddy, Lakeview, S. C.

Fifth Row: George H. Givens, Jr., Lebanon, Va.; Thomas R. Griffin, Forest City, N. C.; J. Frank Hammett, Jr., Athens, Ga.



HARRIS
HASTY
HATFIELD
HAWKINS

HAYES
HEDGEPETH
HIPPS
HORN

JACOBS
JOHNSON
JONES
JOYCE

KISTLER
MACKAY
MARSHBURN
McMILLAN

McNIEL
MEANS
MORGAN

First Row: Carlton M. Harris, Moultrie, Ga.; S. Gordon Hasty, Jr., Salisbury, N. C.; Charles R. Hatfield, Mt. Pleasant, Pa.; Marina A. Hawkins, Henderson, N. C.

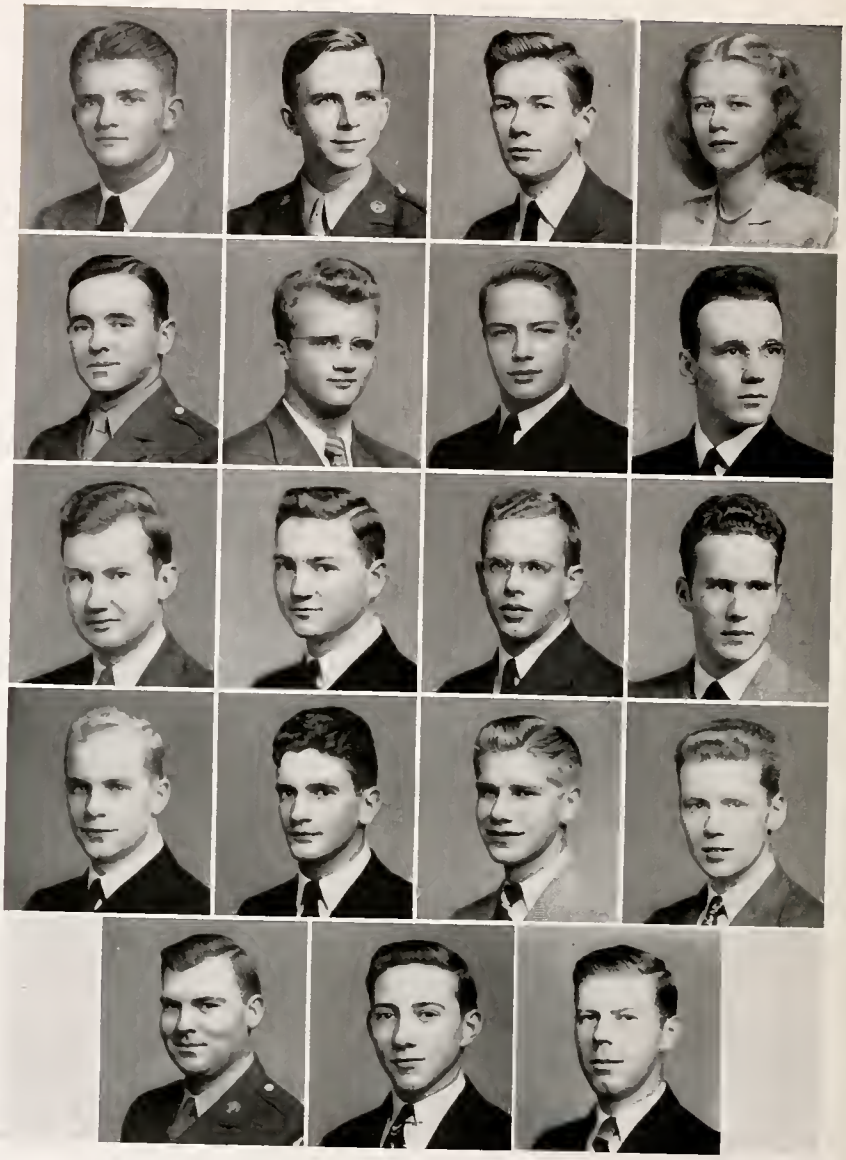
Second Row: William C. Hayes, Wilkesboro, N. C.; Albert W. Hedgepeth, Warrenton, N. C.; Byron N. Hipps, Asheville, N. C.; Paul L. Horn, Jr., Winston-Salem, N. C.

Third Row: Erwin M. Jacobs, Newark, N. J.; Elbert N. Johnson, Jr., Fair Bluff, N. C.; William R. Jones, Littleton, N. C.; Charlie W. Joyce, Madison, N. C.

Fourth Row: Clark C. Kistler, Longmont, Colo.; James C. Mackay, Washington, D. C.; E. T. Marshburn, Jr., Wilmington, N. C.; James F. McMillan, Wilmington, N. C.

Fifth Row: Thomas L. McNiel, Purlear, N. C.; Robert L. Means, Winston-Salem, N. C.; Benjamin E. Morgan, Spring Hope, N. C.

FRESHMEN



MUSE
PIERCE
POWERS
PUGH

RANKIN
RAYLE
REYNOLDS
RHODES

ROBERTS
ROGERS
SAPP
SHACKELFORD

SHORE
SPEAS
SPURLING
TAYLOR

THOMAS
WARR
WESCOTT

FRESHMEN

First Row: Roy C. Muse, Hamlet, N. C.; LeRoy C. Pierce, Ayden, N. C.; Joel E. Powers, Goldsboro, N. C.; Alice Pugh, Raleigh, N. C.

Second Row: Pressley R. Rankin, Mt. Gilead, N. C.; Wiley W. Rayle, Lincolnton, N. C.; William W. Reynolds, Wauseon, Ohio; James K. Rhodes, Raleigh, N. C..

Third Row: David M. Roberts, Mars Hill, N. C.; Henry M. Rogers, Wilson, N. C.; Oscar L. Sapp, Greensboro, N. C.; Robert H. Shackelford, Kinston, N. C.

Fourth Row: William T Shore. Winston-Salem, N. C.; Frederick Speas, Winston-Salem, N. C.; Carrol L. Spurling, Fallston, N. C.; Alfred A. C. Taylor, Youngstown, Ohio.

Fifth Row: Adam J. Thomas, Stanfield, N. C.; Charles M. Warr, Jr., Winston-Salem, N. C.; Thomas Wescott, Youngstown, Ohio.



Freshman Class Officers

DARDEN *President*

HAMMETT *Representative*

RAYLE *Treasurer*











ARMY



Lt. David H. Fergason



Lt. John W. Gore



First Sgt. Gibson Hoffman



Commanding Officer, Lt. Col. Raymond T. Edwards

The members of the Army Specialized Training Program, activated in 1943, comprise a unit of over 100 men. The unit has had a program of lecture and drill each week since the beginning under Lieutenant Colonel Edwards and Major Joseph Robertson. The latter moved on to the Artillery, and was replaced by Lieutenant John Gore. In January, 1945, Lieutenant Fergason became our Executive Officer.

It has been our privilege to serve under these men.

NAVY



PH. M. 2/C C. V. HAUKOS



LIEUT R. W. ROYSTON

JULY 1, 1943, IS A DATE long to be remembered in the lives of the Navy men from Bowman Gray. On that day we went on active duty and learned how to make shoes shine, wear an overseas cap, salute, and dodge the Lieutenant when we were in white clothes instead of uniform. The Navy V-12 Unit meant more to us than the welcomed financial aid. We were proud to wear the Navy Blue and feel that we were doing our part for our country. Now many of the boys are overseas carrying the spirit of Bowman Gray to our wounded men.

We of the Navy are proud to wear the blue uniform and to do our part to end this global war.





Basketball Team

BASKETBALL

THIS NEWLY ORGANIZED group entered a small scrappy team in the city league in November, 1944, and has played almost two games per week. The won and lost score was nearly even, but each member enjoyed the season and our boys will be back next year.

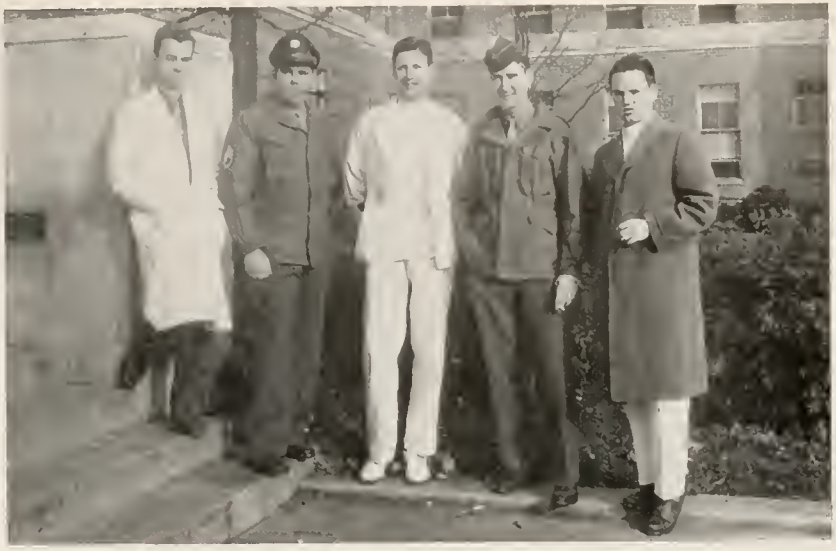
TENNIS

IN THE SPRING OF 1944 the first tennis team was formed. The team entered the city tennis league and by the second half, had begun to smooth out the rough spots. By the end of the season, it had won the city league and the city championship.

Tennis Team



Golf Team



GOLF

INTEREST IN GOLF is felt strongly by a small group of Medics represented by Jimmy Griggs, Dub Lyda, Gene Clayton, and the above group. Match play in a city "round-robin" ended the season with a faculty-student tournament.

FOOTBALL

AFTER LOSING the City Championship in touch football in '43, the hard driving "Demon Docs" bounced back to win the championship in 1944. Over a period of two seasons the team won a total of seventeen games to three losses. Their only loss during the past season was when they bowed to last year's title holders, Fritts' Garage boys.



Football Team



Medicos

MEDICOS

THIS IS THE FIRST and original Medico softball team. The majority of the team played together three years under the conscientious management of Rod Buie, '44, and won one City Championship and represented Winston-Salem in the North Carolina Softball Tournament in Gastonia, N. C., in 1944. Things remembered by all are: hard fought games with Barq's, "The Arm" or "Iron Will" Buie's pitching, Freeman stealing bases, Lane's fielding, Ward's shoes turned up at the toes, and our faithful fan, Mr. Woodson. This team was the grandfather of softball at Bowman Gray.

FLYING CLUB

UNDER THE GUIDANCE of Dr. William Woodruff, interested faculty and students formed a corporation in 1944 and bought the now famous "Blood Clot"—or "Flying Embolus." Ground school courses and instruction in flying are given. The enthusiastic participation of all its members in the program of teaching the fundamentals of navigation and flying has kept the interest of all.

Flying Club



Demon Docs



DEMON DOCS

THE DEMON DOCS' Softball team was organized in '43 under the management of Clark Fisher and Fagg Nowlan. The team clicked very smoothly throughout the season and ended on top of the league for the first half of the season and in second place for the second half. In the playoff game with the Flight Control, the Demon Docs won an overwhelming victory to become the champions of the Recreational League. "Grand-daddy" Gillikin's steady snagging at first base, Nowlan's bowling pitch, Fisher's sure arm, Fowler's "tar bucket," Bingham's lucky catches, and Trivette's beautiful legs are things that will never be forgotten.

MAJOR'S PUPS

COMPOSED OF MEMBERS of the January, 1947, class, the Major's Pups, under the able management of Stan Wallace and stalwart play of Tommy Burnett, Russ Perry, Al Alderman, Durwood Stallings, Bill Craig, and Marshall Morris ended the season as winner of the Recreational League and runners-up for the City Championship, missing the latter title after a close series. Every member of the team contributed his share in base hits and runs batted in to allow the Pups to be one of the outstanding teams of the city and school champions. This latter title is disputed in a friendly rivalry by the Demon Docs and the Medicos.



Major's Pups



Phi Chi

THE TAU KAPPA CHAPTER of the Phi Chi Medical Fraternity was founded May 17, 1935, at Wake Forest College, Wake Forest, N. C. The early history was greatly influenced by Dr. Thurman Kitchin ('08), President of Wake Forest College. When the chapter moved to Winston-Salem, N. C., in 1941 Dr. W. C. Thomas ('39), a charter member and Assistant Professor of Pathology, helped the six members establish the present chapter. The fraternity now has 42 members.

This year a dining room was opened in the Chapter House. Tau Kappa sponsors an annual lecture for the student body. Past speakers have been Dr. Josiah Trent and Dr. Wiley Forbus of Duke University, and Dr. Eugene Stead of Emory.

OFFICERS

D. E. WARD *Presiding Senior*
BILL BINGHAM *Presiding Junior*
BILL WOOD *Treasurer*
LEROY LAMM *Secretary*
LARRY HOLT *Alumni Secretary*
ROLAND LONG *Judge Advocate*





LEO FROKE, *Editor;* J. O. WILLIAMS, *Assistant Business Manager;* J. T. MCRAE, *Chairman Editorial Committee;* JOSEPH T. DAMERON AND STANLEY MARGOSHES, *Editorial Committee;* ROY TRUSLOW, *Business Manager.*

The Journal of The Bowman Gray School of Medicine

IN 1942, DR. WILLIAM ALSOBROOK and a group of his Wake Forest classmates became convinced that medical students could write careful, precise material on medical subjects which attracted their attention.

The editorial page of the first issue states that—"Formulating and expressing lucidly one's ideas is an art that can be acquired best by writing. It is hoped that the *Journal* will provide a further incentive on the part of the students for original investigation, and aid the student to state clearly a question and to present accurately his conclusions."

In the three years of its function the *Journal* has succeeded to a gratifying extent in this direction. Over seventy-five well presented subjects have been prepared with a minimum of faculty supervision. Papers and case reports are submitted to an editorial committee which makes the final decision and recommends the chosen material to the editor for final publication.



Gray Matter: DAVID TAYLOR, *Editorial Manager;* ALBERT J. BECKMANN, *Managing Editor;* JOSEPH SMITH, *Advertising Manager.*

White Matter: MARY C. LEEPER, *Editorial Manager;* JANE ALLEN, *Managing Editor;* DOROTHY LEACH, *Business Manager;* CHRISTINE STOUT, *Advertising Manager;* ALMA MOORE, *Photographic Editor;* NELL LIVENGOOD, *Art Editor.*

Gray and White Matter

IN 1942 THE BOWMAN GRAY SCHOOL OF MEDICINE presented *Gray Matter* as a section of the Wake Forest *Howler.* IN 1943 THE NORTH CAROLINA BAPTIST HOSPITAL SCHOOL OF NURSING presented *The Lamp.* Both were small annuals published by the students.

In the autumn of 1944, the Seniors of these two schools voted to combine their yearbooks in an effort to publish not only a bigger, but a better annual—one that represented something of the institution as a whole. From this union, GRAY AND WHITE MATTER originated and it is the hope of the staff that the book may meet the approval of the student body.

The difficulties of a first edition have been met. It is hoped that this edition serves as a foundation for future classes.

The Nightingale Pledge

I solemnly pledge myself before God and in the presence of this assembly:

To pass my life in purity and to practice my profession faithfully.

I will obstain from whatever is deleterious and mischievous, and will not take or knowingly administer any harmful drug.

I will do all in my power to maintoin and elevate the standards of my profession, and will hold in confidence all personal matters committed to my keeping, and all family affairs coming to my knowledge in the practice of my profession.

With loyalty will I endeavor to aid the physician in his work, and devote myself to the welfare of those committed to my care.

—Lystra Gretter, R.N., 1893.

NORTH CAROLINA BAPTIST HOSPITAL

School of Nursing

Presents

White Matter





Admission

"Yes, I Want to Be a Nurse."

FOR SIX LONG MONTHS we studied and studied to prove that statement and to demonstrate our ability to enter the profession.

Candlelight . . . Soft strains of "Follow the Gleam" . . . How high we held our heads when they at last bore that proud white cap!

"Gowns are made to catch the eye,
Fortune's symbol many a wrap is,
But there's nothing gold can buy
Lovelier than a nurse's cap is."

—*Edgar Guest.*

Pledge

REVERENTLY DO I PLEDGE MYSELF to the whole-hearted service of those whose care is entrusted to me.

To that end I will ever strive for skill in the fulfillment of my duties, holding secret whatsoever I may learn touching upon the lives of the sick.

I acknowledge the dignity of the cure of disease and the safeguarding of health in which no act is menial or inglorious.

I will walk in upright faithfulness and obedience to those under whose guidance I am to work, and I pray for patience, kindliness, and understanding in the holy ministry to broken bodies.





Miss Edna L. Heinzerling, R.N.
Director of Nurses, and Founder of the School



Miss Miriam Daughtry, R.N.
Assistant Director of Nurses



Instructors

Mrs. June Ham Wilson, R.N.
Educational Director of the Nursing School.

Miss Phyllis Raburn, R.N.
Ward Instructor

Miss Atha Howell, R.N.
Public Health Instructor

Miss Hildred Harrison, R.N.
Clinical Arts Instructor

Miss Willie Mae Toms, R.N.
Ward Instructor (Insert)





Miss Ruth Calloway Pannill, R.N.



Miss Hazel Honeycutt, R.N.

Emeritus

Miss Pannill, Miss Ray, and Miss Honeycutt were among our first instructors, who opened and pointed out to us the climbing path of duty which we tread with pride today.

We know now that it must be very difficult to transform an eager school girl into a calm, successful nurse.

We miss their presence here among us, but meet some principle they taught us at every daily turn. Our yearbook would be incomplete without expression of our high esteem for them.



Miss Martha Ray, R.N.

Day



Seated: Miss Lucia Shirley, R.N., *Operating Rooms.*
Standing: Miss Ethel Shore, R.N., *Obstetrics;* Mrs. Susie B. Bass, R.N., *Surgery;* Mrs. Jane Lawrence, R.N., *Medicine;* Mrs. Lucille Hartman, R.N., *Pediatrics.*

Supervisors



Night

*Miss Leota Clinard, R.N., *Night Supervisor*

Miss Mildred Wall, R.N., Miss Elwanda Madison, R.N., *Mrs. Bertha Kneeshaw, R.N., *Assistant Night Supervisors.*

* Not Pictured.



North Carolina Baptist Hospital, from 1923 to 1940, had a capacity of 108 beds.

First class to graduate from the North Carolina Baptist Hospital School of Nursing, May 25, 1926.



A Thread of Progress

THE NURSING SCHOOL OF THE North Carolina Baptist Hospital began in 1923 with a class which reached fifteen in number. Ten of these graduated on May 25, 1926, among them Miss Mildred Wall, and Mrs. Susie Bass. During commencement week, the Juniors entertained the Seniors at a reception, and the hospital staff entertained them at breakfast, establishing precedents which have become a part of our nursing school life.

For the first two years the nurses lived on the fifth floor of the hospital, and attended classes on the second floor, taught by Miss Heinzerling and private doctors. In 1925 they moved into a small apartment house across the street.

Construction of the Blanche Barrus Nurses' Home was made possible through the work of the North Carolina State Woman's Missionary Union. The nurses moved in during May, 1927.

Miss Edna L. Heinzerling founded the school and was its director until 1931, at which time she resigned because of illness. She resumed her position here in 1941. During her absence she had been the first Executive Secretary of the North Carolina State Nurses Association, and had edited THE HISTORY OF NURSING IN NORTH CAROLINA.

In 1929 the first full-time instructor was employed by the nursing school, which now has a staff of five full-time instructors.

The eight-hour day for student and graduate nurses was enacted by the hospital about 1940. During 1944 the six day week was enacted.

Until 1943, student nurses affiliated with the Children's Hospital in Pittsburgh, Pennsylvania, but with the enlargement of our own pediatric department, this has no longer been necessary.

The first affiliates came to us from Mary Elizabeth Hospital, Raleigh, in 1942. A small group is accepted each year for medical and surgical experience and special dietary service.

With expansion of the hospital, a class of forty



BLANCHE BARRUS NURSES' HOME. ERECTED THROUGH THE EFFORTS OF THE N. C. STATE W. M. U.; NAMED IN HONOR OF BLANCHE BARRUS, WHOSE UNTIMELY DEATH JUST BEFORE SHE COMPLETED MEDICAL SCHOOL TERMINATED HER PLANS FOR MISSION WORK IN CHINA; DEDICATED BY DR. RICHARD T. VANN, OF RALEIGH; OPENED IN MAY, 1927. AN ADDITION TO THE NURSES' HOME HAS JUST BEEN COMPLETED AND BEARS NO NAME AS YET.



CADET NURSES MODEL THEIR UNIFORMS—GRAY WITH RED EPAULETS.

preclinicals was admitted to the nursing school in September, 1941. In 1942 an extra group, known as the "war class," was admitted in June. Since then, two classes have been admitted each year.

In June, 1943, the Wagner-Murray bill was passed, introducing the Cadet Corps Program for student nurses, and for the first time in its history, Nursing was placed before the public eye. Our nursing school was accepted for participation in this program, and many students joined the Corps.

Faculty-Student Cooperative Government was organized in 1943, and the nursing school published its first annual, *The Lamp,* which was combined this year with *Gray Matter*, yearbook of the Bowman Gray School of Medicine, and GRAY AND WHITE MATTER originated from this union.

Plans for a vast expansion program for the entire institution are well under way, and an addition to the Nurses' Home is already completed. Through varied trends of twentieth-century life, our nursing school shall continue to weave its thread of progress.



NEW WING TO NURSES' HOME HOUSES SEVENTY-TWO ADDITIONAL STUDENTS, PROVIDES CLASSROOM AND RECREATIONAL FACILITIES ON BASEMENT FLOOR.

1945

ALMA MOORE
President

CATHERINE ALLRED
Vice-President

ERNESTINE ANDREWS
Secretary-Treasurer



Senior Class Officers

A "CLASS" MUST RECEIVE a certain recognition and assume certain responsibilities. The Junior-Senior Banquet—can we forget its preparation? Principles to be decided, a stand here for this, a stand there against that. For distributing the "one for all and all for one" philosophy of teamwork to each of us, we are grateful to you, our class leaders.



1944

MARY FRANCES FINCH
President

ESTELLE BENFIELD
Vice-President

*EMILY HAMILTON
Secretary

MAE DUNCAN

* Not Pictured.

Seniors

FIRST ROW

JUANITA JANE ALLEN (September) Star, N. C.
MINNIE CATHERINE ALLRED (June) Winston-Salem, N. C.
ERNESTINE ANDREWS (September) Graham, N. C.
ESTELLE BENFIELD (September) Winston-Salem, N. C.

SECOND ROW

BARBARA JEAN CROWELL (September) Albemarle, N. C.
BLANCHE LOUISE COLLISON (February) Greensboro, N. C.
SARA PERSIE DRAKE Belmont, N. C.
BETTY LEE DRIVER (September) Mocksville, N. C.





FIRST ROW

BONITA LEE DUDLEY (June) Whiteville, N. C.
MAE DUNCAN (June) Clayton, N. C.
MARY FRANCES FINCH (June) Black Mountain, N. C.
RHODA ANN GARDNER (June) Reidsville, N. C.

SECOND ROW

VIRGINIA DARE GENTRY (September) Roxboro, N. C.
EMILY LOUISE HAMILTON (June) Winston-Salem, N. C.
FRANCES JANE HAUSER (June) Winston-Salem, N. C.
LUCILLE HELDERMAN (September) Winston-Salem, N. C.

Seniors

Seniors

FIRST ROW

EUNICE ANN HIGHSMITH (September) Mt. Olive, N. C.

EMILY LORENE JOHNSON (September) Four Oaks, N. C.

ELETHA PAULINE JONES (June) Mt. Airy, N. C.

FLORA JACKSON LAWHON (September) Carthage, N. C.

SECOND ROW

DOROTHY ELIZABETH LEACH (June) High Point, N. C.

MARY CLARK LEEPER (June) Parkton, N. C.

CATHERINE ELIZABETH LINEBACK (September) Winston-Salem, N. C.

NELL MARIE LIVENGOOD (September) Mocksville, N. C.





FIRST ROW

ALMA LOUISE MOORE (September) St. Pauls, N. C.
ESTELLE NIFONG (September) Winston-Salem, N. C.
MARY BURTON PRUITT (June) Wilmington, N. C.
VERA SARGEANT (September) Charlotte, N. C.

SECOND ROW

ANGELINE CAM SHORE (June) Booneville, N. C.
ESTHER MAE SINK (September) Lexington, N. C.
CHRISTINE STOUT (September) Newland, N. C.
JEANNE CARMEN WILLIAMS (September) Shelby, N. C.

Seniors










STOP













Juniors

RUBY BAILEY
President

CARTER REA WRENN
Vice-President

EDITH WORKMAN
Secretary

GLEDA HARRIS
Treasurer

Class Officers



Freshmen

FRANCES MCMANUS
President

HELEN DARR
Vice-President

MABEL WILSON
Secretary

THELMA ECKERD
Treasurer



FIRST ROW

DONNA LEE ADAMS Sophia, N. C.
RUBY BAILEY Cooleemee, N. C.
ANNA MAE BARBEE Winston-Salem, N. C.
MARION ODELL BARBER Draper, N. C.
ANNA KATHALEEN BARNES Winston-Salem, N. C.

SECOND ROW

GRACE BONELLE BARNAM Southern Pines, N. C.
DAISY OLIVA BEASLEY Leaksville, N. C.
IRIS MAE BOYLES High Point, N. C.
MARGARET REBECCA BROWN Statesville, N. C.
INEZ CHAPMAN Madison, N. C.

THIRD ROW

GERALDINE COGGINS Charlotte, N. C.
EVA DEAN COMER Union Grove, N. C.
ESTHER MARION CRISSMAN Sanford, N. C.
MAE DEESE New London, N. C.
AUDREY ELIZABETH FOGLEMAN Grover, N. C.

FOURTH ROW

VASHTI FURCHES Farmington, N. C.
EDITH MAE GREEN High Point, N. C.
GLEDA RUBY HARRIS Drexel, N. C.
MARY LOUISE JARRETT High Point, N. C.
JANE PUTNAM JOLLY Shelby, N. C.

JUNIORS

JUNIORS

FIRST ROW

Mary Adalene Kelly	Yadkinville, N. C.
Lucy Manning	Richlands, N. C.
Norma Rhumelle McGee	King, N. C.
Virginia Dare New	King, N. C.
Ann Vernon Newton	Winston-Salem, N. C.

SECOND ROW

Louise Parrish	Bryson City, N. C.
Esther Victoria Pegg	Guilford College, N. C.
Marjorie Perry	Draper, N. C.
Dorothy Juanita Riddle	Sanford, N. C.
Evelyn Eleanor Roberts	Shelby, N. C.

THIRD ROW

Ada Ruth Swann	Statesville, N. C.
Ruth Marie Ulmer	Brunson, S. C.
Lucy Vaughn	Ahoskie, N. C.
Florence Alice Walters	Greensboro, N. C.
Edith Mae Ward	Madison, N. C.

FOURTH ROW

Lorena Dell White	Trinity, N. C.
Doris Mae Wooters	Greensboro, N. C.
Edith Marie Workman	Thomasville, N. C.
Carter Rea Wrenn	High Point, N. C.
Doris Elmo Wright	Greensboro, N. C.





Freshmen

First Row:
HELEN ANDERSON
KATHERINE BELL
REBECCA CARROLL
HELEN DARR
THELMA DRIVER
THELMA ECKERD
GLENOLA FARRINGTON

Second Row:
ELSIE FRIDDLE
RUTH HARRISON
VIRGINIA JOHNSON
KATHERINE JONES
FRANCES MCMANUS
MARGARET MORGAN
NORMA SIDBURY

Third Row:
CLEO TURNER
RUBY WEST
MABEL WILSON

Pre-Clinicals

Fourth Row:
DOROTHY ANDERSON
MARTHA BAREFOOT
DESETTA BOESSER
MARJORIE BRANNOCK
LEONORA BYRD

Fifth Row:
PEGGY CARTER
VELMA LEE CARTER
SARA CATHEY
HELEN CHEEK
SARAH COVINGTON



Pre-Clinicals

First Row:

Mary Elizabeth Davis
Norma Dickson
Charity Doggett
Mildred Eggleston
Dorothy Everhart
Mildred Lee Gilbert
Grace Hege

Second Row:

Evelyn Holden
Juadaine Holder
Miranda Holton
Lydia Hudson
Dorothy Jarvis
Ernestine Lewis
Laula Madison

Third Row:

Polly Pauline Marshall
Margaret Miller
Tula Newsome
Martha Oehman
Florence Rhea
Ruth Russell
Louise Sapp

Fourth Row:

Eleanor Slate
Mary Thomasson
Mary Kathryn Trull
Dora Mae Walker
Della Mae Watson
Martha Williams
Doris Zachary
*Dera Warren

* Not Pictured.



Biopsies

GLEANED HERE AND THERE from those of us who make up the hospital personnel. Interchange of acquaintanceship—rich in its significance and precious in its store of treasured memories—gives to love its meaning and adds to life its spice.

"Joe, do you remember how diligently you and the nurse were collecting specimens for that glucose tolerance test, when on the last specimen, you felt something had been forgotten—what could it be?—the glucose!

"Dr. Hankins, I'll see you in the linen closet!"

"Dr. Adams, did you hear about the man who—?"

"Miss Shirley, put those ri-i-ight there—tha-a-at's right."

"Dr. Valk, this is very disconcerting to the scrub nurse."

"Now, Andrews, ain't that tender!"

Here comes Dr. Lock—"What'sa matter, girlie, scared of me?"

"Miss Wall, what'd you let that happen for?"

"And you, Miss Clinard, are all your patients all right?"

"Got my suture ready, sister?"—"Yes, brother Spicer!"

"Mrs. Stimson, remember to get your laundry in!"

"Dr. Venning, do you think you'll ever teach people the value of common sense?"

"Miss Brame, don't EVER do that!"

"Gee, but I'm tired!"—Just nurses—

"What do you think I've spent all this time in medical school for?"—Most any medical student—

"Dr. Thomas, do you remember dropping a brain on a nurse's foot?—Jumping up on the table in class?—Petrifying our gray-and-white matter with exam questions such as 'how many elevators in the Reynolds Building'?"



Lest We Forget...

Miss Heinzerling's wise and diligent counseling.
The parties in Cam's room.
Dr. O'Neill's wit.
Stout's "jolly-good-fellow" philosophy.
Helderman's rippling laugh.
"Wait for me, Twert!"
Duncan's "I'll beat the sox offa you!"
Miss Daughtry's bangs and smile.
Bonnie's "Why-does-everything-happen-to-me?"
Gardner's dependability.
The way Dr. Bowman twists his hair when he concentrates!
"And now—some more times—a time or two—"





CLASS SPONSORS

Miss Lucia Shirley, R.N

Dr. Wilbur C. Thomas

HOUSE MOTHERS

Mrs. Bettie C. Stimson
Nurses' Home

Mrs. Annie E. Helsabeck
Victoria Court Apartments























TRANCE
AN GRAY
EDICINE






NELL LIVENGOOD
Most Attractive



MARY FRANCES FINCH
Most Popular



JEANNE WILLIAMS
Best All-Round

MARY BURTON PRUITT
Most Original



MARY CLARK LEEPER
Most Intellectual



Student Council



STUDENT COUNCIL

CHRISTINE STOUT *President*
DORIS WOOTERS *Vice-President*
HELEN ANDERSON *Secretary*
EVELYN ROBERTS *Treasurer*

Y. W. A. COUNCIL

JEANNE WILLIAMS *President*
RUTH SWANN *Vice-President*
RUTH ULMER *Secretary*
ALICE WALTERS *Treasurer*



Y. W. A. Council













Baptist Student Union Council



BAPTIST STUDENT UNION COUNCIL

AUDREY FOGLEMAN . . *Pres. Nurses' Council*
J. T. MCCRAE . *Pres. Med. Students' Council*
JANICE BROWN . . *Technician Representative*

REV. C. E. PARKER (Hospital Chaplain)
REV. PAUL CRANDALL
DR. WINGATE JOHNSON
MISS EDNA L. HEINZERLING
Sponsors

VIRGINIA DARK ALTHA SATTERWHITE
R.N. Representatives

AFFILIATING STUDENTS
(From Mary Elizabeth Hospital, Raleigh)

Front Row
MARY ANNE STRICKLAND
JEWEL WARREN
CHARLOTTE WILKERSON
EDITH LASSITER

Back Row
GRACE HUNT
GERALDINE DANIELS
CORA MAE WATKINS
ANNIE R. WARREN



Affiliating Students

THRESHOLD

"Yes, I Want to Be a Nurse."

THREE YEARS AGO THE GOAL stretched far into the future. Six long months of primary adaptation, then the coveted cap. . . . Discouraging days when our vision seemed dimmed under the strain of toil, the pressing necessities of the moment. . . . Duty and discipline, failure and achievement. . . . Black bands for our caps. . . . At last the day of graduation, with diplomas, pins, and white uniforms.

We have no regrets for either the laughter or the tears of the past three years. We have looked into the face of reality without being disappointed with what we found there. By learning tolerance, we have caught something of the spirit of knowledge, and are infinitely better fitted to assume whatever responsibility life may assign to us.



"New occasions teach new duties;
Time makes ancient good uncouth;
They must upward still, and onward,
Who would keep abreast of Truth . . ."

—*Lowell.*



"I solemnly

pledge myself..."





ACKNOWLEDGMENTS

THE MEMBERS OF THE STAFF OF THE GRAY AND WHITE MATTER wish to extend their appreciation to Mr. Frank Fleming of The Lassiter Press, and Mr. Kenneth Knight of Piedmont Engravers, who have very generously given of their time and expert advice to this edition; to Dr. Coy C. Carpenter, and Miss Edna L. Heinzerling, R.N., for supervision in matters of administrative policy; to L. Davis Phillips for his many individual photographs; to Miss Betsy O'Brien, who made many of our group pictures; to Miss Ruth Taylor who has helped in correspondence and manuscript copying, and to the individual students who turned in the informal pictures in this Annual. Particular credit is due Maurie Pressman for immeasurable help in furnishing many interesting pictures, and Royal Jennings, Richard Proctor, and Leo Froke for photographic and editorial help.

We wish to extend to the individual members of the staff of this Annual our thanks for the many hours of cooperation and help in putting out this edition. It has been a pleasure.

DAVID TAYLOR,
MARY C. LEEPER.

Our's Are The Best Dressed Soldiers In The World

Whether they serve as ski troops or as jungle fighters, American Soldiers are the best dressed in the world—for both fighting efficiency and comfort. Even their underwear is planned far ahead by the Army, the Navy and the underwear industry. Ample supplies of both summer and winter garments are waiting for each group of men as they enter the service.

Today with our Armed Forces numbering millions, underwear production is meeting their needs and maintaining reserves for the future. In this big industry job, HANES is proud to have a part.

We are making every effort to keep our civilian customers supplied. But if you have any difficulty in obtaining your favorite style of HANES underwear, please remember that much of our production is going to the Services.

HANES

P. H. HANES KNITTING COMPANY

Winston-Salem, N. C.

One of North Carolina's Leading Men's and Boy's Stores

★

Noted For Its Leadership in
STYLE, QUALITY and
GOOD SERVICE

FRANK A. STITH CO.

Smart Fashions for the Men and Boys.

WINSTON-SALEM

Hine Bagby Co.

We see it happen every day—yet we always marvel at the way a Kuppenheimer suit improves a man's appearance—and adds so much to his look of self assurance. The reasons? . . . We could write volumes about Kuppenheimer designing, tempering of woolens, handcrafting—but two words sum it up, "Kuppenheimer Quality." Today that famous quality is actually finer than ever.

Compliments
of
CAROLINA
FORSYTH
STATE
and
COLONIAL
Theaters

Compliments of . . .

Robin's

☆

"The store for smart young women"

"I'd walk a mile for a CAMEL"



the cigarette of Costlier Tobaccos



PEPSI-COLA
Bottling Company
of Winston-Salem, Inc.
121 South Main Street
WINSTON-SALEM
. . . Telephone 3-1892 . . .



The bigger drink with the better flavor!

Compliments of . . .

Doby's Bakery

☆

640 West Fourth Street
WINSTON-SALEM

Compliments of

North Carolina Baptist Hospital

SODA SHOP




Hanes Hosiery Mills Company

Manufacturers of

Hanes

and

American Beauty

Ladies No-Seam Hosiery

Winston-Salem




1865 1945

Your Leading
JEWELER and SILVERSMITH
For Eighty Years

This Experience in the Jewelry Trade
Should Mean Much To You

Voglers Jewelers

West Fourth Street

Next to Carolina Theatre

. . . Dial 2-0347 . . .

☆

DRESSES
COATS
MILLINERY
SWEATERS
BLOUSES
HANDBAGS
UNDERWEAR
GIRDLES
GLOVES
HOSE
HANDKERCHIEFS

Beauty Shop

D. G. CRAVEN CO.

You'll Always Find the
NEWEST FASHIONS

. . . at . . .

Mother and Daughter
Store

☆

"On The Square"

Over 65 Years
of Publishing Experience
Goes Into Our
Medical and Nursing Textbooks

DESIGNED FOR THE STUDENT AS
WELL AS FOR THE INSTRUCTOR

Carefully Selected Illustrations
Extensively Used

Teaching Aids Embodied in the Texts

F. A. Davis Company

PHILADELPHIA 3, PA.

COMPLIMENTS OF

Powers & Anderson of N. C., Inc.

Supplies for

MEDICAL STUDENTS, NURSES,
PHYSICIANS AND HOSPITALS

626 West Fourth Street

PHONE 3-1538 WINSTON-SALEM

Compliments
of

Dize Awning & Tent Co.

1512 South Main Street

Phone 7141

Coca-Cola

THE COCA-COLA BOTTLING COMPANY

of

WINSTON-SALEM, N. C.

☆

Compliments of

Sosnik's

Compliments of . . .

ANCHOR COMPANY

SHOPPING CENTER

of

WINSTON - SALEM

. . . Dial 6126 . . .

Compliments of . . .

Froeber Produce Company

312 South Liberty Street

WINSTON-SALEM

Compliments of

Izzy Cohen - - - Spears

"The Diamond and Watch Store"

410 N. Main Street . . . Opposite Reynolds Building

Compliments of

HOLSUM BAKERS

Winston-Salem

PEPSI-COLA
Bottling Company
of Winston-Salem, Inc.
121 South Moin Street
WINSTON-SALEM
. . . Telephone 3-1892 . . .



The bigger drink with the better flavor!

Compliments of . . .

Doby's Bakery

☆

640 West Fourth Street
WINSTON-SALEM

Compliments of

North Carolina Baptist Hospital

SODA SHOP




Hanes Hosiery Mills Company

Manufacturers of

Hanes

and

American Beauty

Ladies No-Seam Hosiery

Winston-Salem




☆

Compliments of . . .

ZINZENDORF
LAUNDRY

★

WINSTON-SALEM

Compliments of . . .

BROWN-
ROGERS-
DIXSON
CO.

"The Best Ploce To Get It"

★

Hardware . . . Sporting Goods

and

Allied Lines

O'HANLON'S
DRUG STORE

Invites You To Visit

Our Store On

Winston - Salem's

Busiest Corner

★

. . . Phone 7168 . . .

Over 25 Years

Serving the Medical Profession

Carolina's Largest and Most Complete Surgical Service

Physician's and Hospital Supplies and Equipment

WINCHESTER'S

WINCHESTER-RITCH SURGICAL CO. Greensboro, N. C.

WINCHESTER SURGICAL SUPPLY CO. Charlotte, N. C.

To the Class of '45:

With sincere appreciation of the trust placed in us by the Physicians, Nurses and Institutions which for more than eighty-six years, we have been privileged to serve, we bespeak for you as you launch upon your careers of service to mankind, the same full share of public confidence and trust which has inspired us to greater efforts all through the years.

May you always "Look up and not down—forward and not backward"—and may your guiding light be "First consideration for others."

FRANK VOGLER & SONS



Compliments of . . .

JACARD'S

Nissen Bldg. Winston-Salem

A Store Faithfully Serving
The Home Lovers of
Winston - Salem

HAVERTY
Furniture Company
521 N. Liberty St. . . . Phone 5118

"It's Easy to Pay the Haverty Way"

Compliments of .

The
Town
Steak
House

DAIRY PRODUCTS
of the
HIGHEST QUALITY

Farmers Co-operative Dairy

1012 South Marshall Street
WINSTON-SALEM



The Lassiter Press, Inc.

Charlotte, N. Carolina

SCHOOL PUBLICATIONS

PRINTERS OF YOUR YEARBOOK



When Silver is Shining

in your hair and golden memories are stirred in your heart by the pages of this, your yearbook, these words will be full of meaning. Just as they are today, just as they were four score years ago when they were uttered by a tall man on a Pennsylvania hill one chilly November afternoon:

"It is rather for us to be here dedicated to the great task remaining before us—that from these honored dead we take increased devotion to that cause for which they gave the last full measure of devotion—that we here highly resolve that these dead shall not have died in vain—that this nation, under God, shall have a new birth of freedom—and that government of the people, by the people, for the people, shall not perish from the earth."

Piedmont Engraving Company

Winston-Salem, North Carolina



